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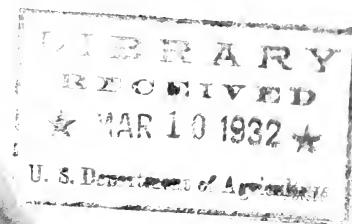
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# 25th ANNIVERSARY CATALOGUE



President Herbert Hoover (See page 26)



## LOUIS M. EMPIE

### HIGHLAND NURSERIES

Phone 587 - Union Ave., Johnstown, N. Y.

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BRANCH SALES GROUNDS

HIGHLAND NURSERY GARDENS

Phone 4-2100 - 3-5 Glen Ave., - Scotia, N. Y.

**W**ITH a deep sense of appreciation, we dedicate to you, our friends, this 25th Anniversary Catalogue.

As we look back over these years and receive the friendly greetings and expressions of satisfaction from those whom it has been our pleasure and privilege to serve, we feel reassured that our policy of offering only dependable stock of the highest quality at reasonable prices is amply endorsed.

Each year we offer new and rare varieties—but not until they have been thoroughly tested in our own Nursery and proved hardy and desirable. On the other hand, we are continually discarding those varieties which have developed undesirable traits. Growing the finest quality Nursery Stock is the first consideration of our organization.

This Anniversary we are offering to our friends a suitable present with every order of \$5.00 or over. We emphasize that these varieties offered are highest quality stock and in no sense an inferior grade.

In filling orders all planting material will be freshly dug, carefully packed, and delivered within a reasonable distance by our fleet of nursery trucks, direct to you, within a few hours from the time your order is packed.

Our Nursery of over 100 acres, of which 60 acres is composed of over 750,000 trees, plants, and shrubs, gives ample material to meet practically every need in landscape development.

Visit us! Let us show you our fine healthy collection of nursery-grown stock. You will receive a genuine old-fashioned welcome.

LOUIS M. EMPIE,  
Johnstown, N. Y.

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#### THE PLANTING SEASON

Spring planting should begin as soon as the ground is in good condition, for best results are obtained by planting early, and the plants being well cared for.

#### FALL PLANTING

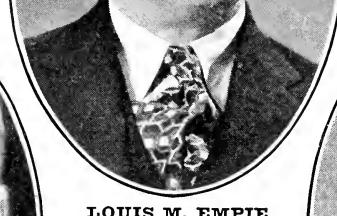
Evergreens may be successfully transplanted during August and September. Perennial plants in fall do best when moved during September and early October; Flowering shrubs and shade trees during October and November or until ground is frozen in December.



HOWARD L. EMPIE



KENNETH A. EMPIE



LOUIS M. EMPIE

Manager  
Landscaping Department  
Graduate Architect  
Syracuse University

Manager  
Highland Nursery Gardens  
3-5 Glen Ave., Scotia, N. Y.  
Br. Office and Sales Grounds



**"IT'S NOT A HOME UNTIL IT'S PLANTED"**  
**PLAN TO PLANT NOW**

## The Outdoor Living Room The Foundation Planting

Never a better time to plant trees, shrubs, fruits and flowers.

We will gladly help you select just the right varieties to give the effect you want. The quality of our nursery stock will go far to insure the success of your planting.

Our Architect will gladly assist you with your planting plans. Call on us, or telephone and we will call, without cost or obligation to you.

### THE HIGHLAND NURSERIES

Main Office: Union Avenue, Johnstown, N. Y.

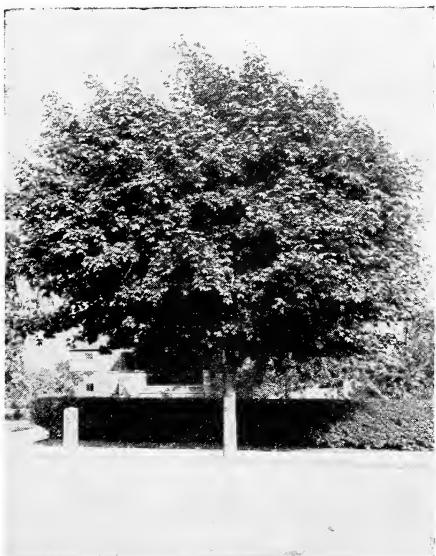
Phone 587

Branch Office: 3-5 Glen Avenue, Scotia, N. Y.

Phone 4-2100

## Deciduous Trees

**NOTE.**—The figures following each variety indicate in feet the approximate height of that plant when mature. It must be understood, however, that many varieties in their native habitat greatly exceed this height, but soil and climatic conditions modify their growth and character to a variable extent, and allowance for this has been made in the heights given here. The standard name appears at the left, while the common name is at the right of page.



Norway Maple.

### ACER : The Maples

**ACER dasycarpum** 60-80 ft.

#### SILVER MAPLE

Quick growing graceful shade tree, leaves silvery underneath.

8 to 10 ft.....	\$2.00	12 to 13 ft.....	\$3.00
10 to 12 ft.....	2.50	13 to 14 ft., 2 in. dia.....	5.00

14 to 16 ft., 2½ to 3 in. dia..... 7.50

**—atro. purpureum** 6-8 ft. **PURPLE LEAF JAPANESE MAPLE**

A good dwarf tree—has rich purple-red leaves all summer. Best in sun.

1 to 1½ ft.....	\$3.00	1½ to 2 ft.....	\$4.00
2 to 2½ ft.....	6.00	3 to 3½ ft.....	7.50

**—ginnale** 10-12 ft. **AMUR MAPLE**

Graceful and valuable for bright red autumn coloring.

3 to 4 ft.....	\$1.00	4 to 5 ft.....	\$1.50
5 to 6 ft.....	\$2.00		

**—negundo** Box Elder 50-60 ft.

#### ASH LEAF MAPLE

Rapid grower. Thrives in any soil.

8 to 10 ft.....	\$1.50	10 to 12 ft.....	\$2.00
12 to 14 ft.....	\$3.00		

#### —platanoides 40-50 ft. **NORWAY MAPLE**

The most popular street tree; retains green leaves till late autumn, then turns rich yellow.

8 to 10 ft.....	\$3.00	10 to 12 ft.....	\$4.00
12 to 13 ft., 1½ to 1¾ in. dia.....	5.00		
13 to 14 ft., 2 to 2½ in. dia.....	7.50		
14 to 15 ft., 2½ to 2½ in. dia.....	10.00		
15 to 16 ft., 2½ to 3 in. dia.....	12.00		
15 to 16 ft., 3 to 3½ in. dia.....	15.00		

#### —rubrum 40-60 ft. **RED MAPLE**

Best in moist locations, also thrives in upland. Green leaves in spring. Brilliant red autumn coloring, gray bark.

8 to 10 ft.....	\$3.00	10 to 12 ft.....	\$4.00
12 to 14 ft., 2 in. dia.....	7.50		
14 to 15 ft., 2½ in. dia.....	10.00		

#### —saccharum 50-60 ft. **SUGAR MAPLE**

Most planted in northern states. Rich autumn coloring.

8 to 10 ft.....	\$3.00	10 to 12 ft.....	\$4.00
12 to 14 ft.....	\$6.00		

#### —schwedleri 40-50 ft. **SCHWEDLER PURPLE MAPLE**

The very best large growing purple leaf tree.

8 to 9 ft.....	\$4.00	9 to 10 ft.....	\$5.00
10 to 12 ft.....	\$7.50		

#### —wieri 50-60 ft. **WIER CUTLEAF MAPLE**

Graceful drooping form; very desirable lawn tree.

8 to 10 ft.....	\$2.50	10 to 12 ft.....	\$3.50
12 to 14 ft., 2 to 2½ in. dia.....	6.00		

#### AESCULUS hippocastanum 50-60 ft. **HORSE CHESTNUT**

6 to 8 ft.....	\$2.50	8 to 10 ft.....	\$4.00
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#### ARALIA spinosa **DEVIL'S WALKING STICK**

5 to 6 ft.....	\$1.50	6 to 8 ft.....	\$2.00
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### BETULA : The Birches

**BETULA alba** 30-40 ft.

#### EUROPEAN WHITE BIRCH

White bark effective when grouped against dark green background. Does best when planted in the spring.

5 to 6 ft.....	\$1.50	6 to 8 ft.....	\$2.00
8 to 10 ft.....	3.00	10 to 12 ft.....	4.00
12 to 14 ft.....	\$5.00		

*—laciniata* 30-40 ft.

**WEEPING CUTLEAF BIRCH**

Beautiful lawn tree; with white bark, drooping branches and finely cut foliage. Plant only in early spring.

6 to 8 ft.....\$4.00	8 to 10 ft.....\$5.00
10 to 12 ft.....\$7.50	

*—populifolia* 30-40 ft. **GRAY BIRCH**

Rapid grower; will thrive in poor soil and dry places.

6 to 8 ft.....\$2.00	8 to 10 ft.....\$3.00
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**CATALPA bungei** 6-10 ft.

**UMBRELLA CATALPA**

Good for lawns, and formal planting. (Ball Top.)

5 to 6 ft., 1 year grafted top.....\$2.00
2 year grafted top.....2.50

*—speciosa* 30-40 ft. **WESTERN CATALPA**

Open, spreading and irregular in growth. Leaves very large. White fragrant flowers in large terminal clusters.

8 to 10 ft.....\$2.00	10 to 12 ft.....\$3.00
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**CERCIS canadensis** 12-15 ft. **REDBUD**

Rosy pink flowers in early spring. Needs protection.

2 to 3 ft.....\$.75	3 to 4 ft.....\$1.00
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**CHIONANTHUS virginica** 14-16 ft.

**WHITE FRINGE**

Fragrant plume-like flowers, Blue-black fruit follows.

1½ to 2 ft.....\$1.50	2 to 3 ft.....\$2.00
3 to 4 ft.....\$3.00	

**CORNUS** (See Under Shrubs) **DOGWOOD**

**CRATAEGUS: The Flowering Thorn**

**CRATAEGUS cordata** 12-14 ft.

**WASHINGTON HAWTHORN**

Berries small, bright red, persist nearly all winter. Brilliant autumn foliage.

3 to 4 ft.....\$1.50	4 to 5 ft.....\$2.00
5 to 6 ft.....\$3.00	

*—crusgalli* 12-14 ft. **COCKSPUR THORN**

Deep green shiny leaved distinctive hawthorn. Conspicuous white flowers, red fruits.

3 to 4 ft.....\$1.50	4 to 5 ft.....\$2.00
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*—oxycantha* 12-15 ft.

**ENGLISH HAWTHORN**

The white flowers are followed by brilliant red "haws" which hang until February.

3 to 4 ft.....\$1.50	4 to 5 ft.....\$2.00
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*—o. splendens* 12-15 ft.

**PAUL'S SCARLET THORN**

Double scarlet flowers in May, very effective.

3 to 4 ft.....\$1.50	4 to 5 ft.....\$2.00
5 to 6 ft.....\$3.00	

*—monogyna alboflava* 12-15 ft.

**DOUBLE WHITE THORN**

3 to 4 ft.....\$1.50	4 to 5 ft.....\$2.00
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**Catalpa Bungei.**

**FAGUS**

**FAGUS americana** 30-40 ft.

**AMERICAN BEECH**

Best planted in spring. Lighter green leaves and whiter bark than English.

6 to 8 ft.....\$3.00	8 to 10 ft.....\$4.00
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*—s. purpurea* 20-30 ft. **PURPLE BEECH**

Purple leaves, hold color well all summer.

2½ to 3 ft. (B. & B.).....\$5.00
3 to 4 ft. (B. & B.).....7.50

**FRAXINUS americana** 70-80 ft.

**WHITE ASH**

Leaves compound, leaflets 3 to 5 inches, yellow and purple in autumn.

8 to 10 ft.....\$2.50	10 to 12 ft.....\$3.00
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**GINKGO bilobo** 50-60 ft.

**MAIDENHAIR TREE**

Picturesque, interesting, quite distinct. Leaves shaped like maidenhair fern. Immune from insects.

6 to 8 ft.....\$3.50	8 to 10 ft.....\$5.00
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**GLEDITSIA triacanthos** 50-60 ft.

**HONEY LOCUST**

Thorny tree with fragrant white flowers in May.

5 to 6 ft.....\$1.50	6 to 8 ft.....\$2.00
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**JUGLANS : The Nut Trees**

**JUGLANS cinerea** 30-40 ft. **BUTTERNUT**

4 to 5 ft.....\$1.50	5 to 6 ft.....\$2.00
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*—nigra* 40-50 ft. **BLACK WALNUT**

A majestic tree. Its edible nuts are borne in quantity.

6 to 8 ft.....\$1.50	8 to 10 ft.....\$2.50
10 to 12 ft.....\$3.00	

12 to 14 ft. 2" dia.	4.00
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*—rigida* 30-40 ft. **ENGLISH WALNUT**

4 to 5 ft.....\$1.50	5 to 6 ft.....\$2.00
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*—sieboldiana* 30-40 ft. **JAPANESE WALNUT**

4 to 5 ft.....\$1.50	5 to 6 ft.....\$2.00
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*—cordiformis* 30-40 ft. **SHELLBARK WALNUT**

3 to 4 ft.....\$2.00	4 to 5 ft.....\$2.50
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Flowering Crabapple.

**LABURNUM****LABURNUM vulgare** 20-25 ft.**GOLDENCHAIN**

Golden yellow flowers in June. A useful small tree.

4 to 5 ft.....\$2.00 5 to 6 ft.....\$3.00

**LARIX european** 40-50 ft.**EUROPEAN LARCH**

Grows rapidly into a symmetrical tree.

3 to 4 ft.....\$1.50 4 to 5 ft.....\$2.00  
6 to 8 ft.....\$3.00**LIRIODENDRON TULIPIFERA** 50-60 ft.**TULIP TREE**

Pyramidal in growth, large leaves, yellow flowers, resemble tulips; transplant only in spring.

6 to 8 ft.....\$2.00 8 to 10 ft.....\$3.00

**MAGNOLIAS****MAGNOLIA soulangeana** 15-18 ft.**MAGNOLIA**2½ to 3 ft. B. & B.....\$ 7.50  
3 to 4 ft. B. & B.....10.00  
4 to 5 ft. B. & B.....13.50**—glauca** 15-18 ft.**SWEET BAY MAGNOLIA**

Fragrant creamy flowers in May. Transplant in spring.

1½ to 2 ft. B. & B.....\$2.50  
2 to 3 ft. B. & B.....3.50**MALUS : The Flowering Crabapples****MALUS ioensis plena** 10-15 ft.**BECHTEL CRAB**

Large double pure pink fragrant flowers. Very fine.

3 to 4 ft.....\$1.50 4 to 5 ft.....\$2.00

—**sargentii**. 5-6 ft. **SARGENT CRAB**  
Very dwarf spreading grower. Pure white flowers.

2 to 3 ft.....\$1.25	3 to 4 ft.....\$2.00
4 to 5 ft.....\$3.00	

—**niedzwetzkyana** 10-12 ft. **REDVEIN CRAB**

Remarkable for the red color of flowers, branches, leaves and fruit. Early bloomer.

3 to 4 ft.....\$1.75	4 to 5 ft.....\$2.25
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—**sieboldii**. 14-18 ft. **SIEBOLD CRAB**

One of the handsomest Crabs, in flower, or fruit. Large pink and white flowers, brilliant scarlet fruit.

3 to 4 ft.....\$1.50	4 to 5 ft.....\$2.00
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**MORUS : The Mulberries****MORUS alba pendula** 8-10 ft.**TEAS WEEPING MULBERRY**

A small tree with drooping branches, deep green dense foliage, black fruit.

5 ft. 1 year grafted tops.....\$2.50	
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5 ft. 2 year grafted tops.....3.00	
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5 ft. 4 year grafted tops.....4.00	
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—**a. tatarica** 25-30 ft.

**RUSSIAN MULBERRY**

Good grower. Black fruit, used for pies. Valuable for attracting birds.

4 to 5 ft.....\$1.50	5 to 6 ft.....\$2.00
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**POPULUS : The Poplars****POPULUS eugenei** 60-70 ft.**CAROLINA POPLAR**

A rapid growing tree, has spreading roots.

8 to 10 ft.....\$1.00	10 to 12 ft.....\$1.50
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12 to 14 ft., 2 inch dia.....\$2.00	
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3 to 3½ inch dia.....3.50	
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—**nigra italicica** 60-70 ft.

**LOMBARDY POPLAR**

Tall spire-like character. Is valued for screens and architectural effects. Quick grower.

8 to 10 ft.....\$1.00	10 to 12 ft.....\$1.50
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12 to 14 ft.....\$2.00	
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**PRUNUS****PRUNUS** 12-16 ft. **FL. CHERRY**

The best flowering varieties.

—**Beni-Higan**

Large tree, with early single pale pink flowers.

—**Kwanzan**

This is sometimes considered the choicest variety. It has fine large double dark pink flowers and grows vigorously.

—**Fubenzu**

Upright habit, double deep rose flowers.

—**Yoshino**

Quickly develops into a large tree. The single delicate pink flowers just cover the branches. This variety is seen to advantage around the tidal basin at Washington, D. C.

4 to 5 ft. (all varieties).....\$3.00	
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5 to 6 ft. (all varieties).....4.00	
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All Shade Trees were Root Pruned and Transplanted.

# DECIDUOUS TREES

5

—*c. pissardi* 12-15 ft.

### PURPLE LEAF PLUM

Valued chiefly because of purplish foliage, which holds its color all summer.

3 to 4 ft.....	\$1.50	4 to 5 ft.....	\$2.00
6 to 8 ft.....	\$3.00		

—*triloba* 8 ft.

### DOUBLE FLOWERING PLUM

Flowers light pink, double, profuse, May.  
3 to 4 ft.....\$1.50      4 to 5 ft.....\$2.00

## QUERCUS : The Oaks

**QUERCUS coccinea** 50-60 ft.

### SCARLET OAK

Most striking autumn colors; tall stately grower, deeply cut leaves. Succeeds in dry places.

6 to 8 ft.....	\$5.00	8 to 10 ft.....	\$6.00
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—*palustris* 50-60 ft.

### PIN OAK

A most attractive tree. Leaves deeply cut, glossy green in color, good autumn effects. Excellent for street planting.

8 to 10 ft.....	\$6.00
10 to 12 ft. 2 to 2½ inch Dia.....	10.00
12 to 14 ft. 2½ to 3½ inch Dia.....	15.00

—*rubra* 50-60 ft.

### RED OAK

Comparatively quick in growth, rich autumn coloring in greens and reds—unfolding leaves pink.

6 to 8 ft.....	\$4.00
8 to 10 ft.....	6.00
10 to 12 ft.....	7.50
12 to 13 ft. 2 to 2½ inch Dia.....	10.00
13 to 15 ft. 2½ to 3 inch Dia.....	15.00

**SALIX niobe** 35-50 ft.

### GOLDEN WEEPING WILLOW

Particularly appropriate for waterside planting, long pendulous branches.

6 to 8 ft.....	\$1.50	8 to 10 ft.....	\$2.00
10 to 12 ft.....	\$3.00		

—*blanda* 30-40 ft. (*dolorosa*)

### WISCONSIN WEEPING WILLOW

Branches slender and drooping, very hardy.

6 to 8 ft.....	\$1.50	8 to 10 ft.....	\$2.00
10 to 12 ft.....	\$3.00		

## SORBUS: The Ash

**SORBUS americana** 20-25 ft.

### AMERICAN MT. ASH

Open in growth. Foliage light green. Fruit bright red, in showy clusters. A very attractive small tree.

6 to 8 ft.....	\$1.50	8 to 10 ft.....	\$2.00
10 to 12 ft.....	\$3.00		

—*aucuparia* 25-30 ft.

### EUROPEAN MT. ASH

A valuable tree on a small lawn—the orange scarlet berries are quite striking and are a favorite food for the birds.

6 to 8 ft.....	\$1.50	8 to 10 ft.....	\$2.00
10 to 12 ft.....	\$3.00		

—*quercifolia* 20-25 ft.

### OAKLEAF MT. ASH

Pyramidal in growth. Leaves resembling oak leaves. Fruit brilliant red in showy clusters.

6 to 8 ft.....	\$2.00	8 to 10 ft.....	\$3.00
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## TILIA : The Lindens

**TILIA americana** 50-60 ft.

### AMERICAN LINDEN

Grown rather quickly, forming open head. Has fragrant yellow flowers.

8 to 10 ft.....	\$3.00
10 to 12 ft.....	5.00
12 to 14 ft. 2½ inch Dia.....	7.50
14 to 15 ft. 3 inch Dia.....	15.00

## ULMUS : The Elms

**ULMUS americana** 60-90 ft.

### AMERICAN ELM

Stateliness and dignity are exemplified. Fairly rapid in growth, this typical American tree soon assumes regal proportions and commands respect of all who look upon it.

8 to 10 ft.....	\$2.00
10 to 12 ft.....	3.00
12 to 13 ft.....	4.00
2 inch dia.....	5.00
2½ inch dia.....	7.50
3 inch dia.....	10.00
4 inch dia.....	15.00

—*camperdownii* 8-10 ft.

### CAMPERDOWN ELM

A form of the Scotch elm with long, pendulous branches, the limbs often spreading horizontally. It is often quite unusual in its habit of growth and makes a good arbor on a large lawn.

5 to 6 ft. 2 year top worked heads....	\$3.00
5 to 6 ft. 4 year top worked heads....	5.00

—*Chinese* 60-70 ft.

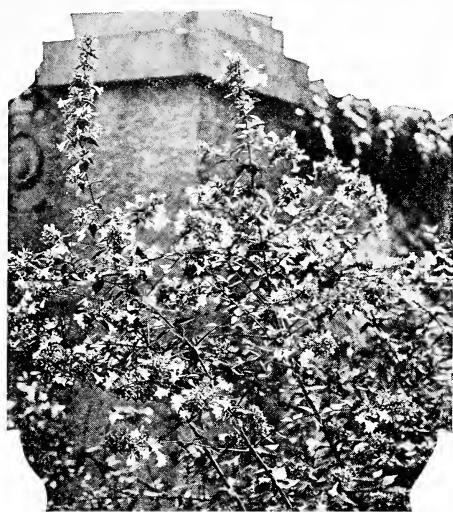
### ELM

Upright—Rapid grower. Not recommended.

6 to 8 ft.....	\$2.00	8 to 10 ft.....	\$3.00
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**Consult Our Landscaping Department.**

## Deciduous Shrubs



**Glossy Abelia.**

The size immediately following the description indicates approximate height at maturity.

**ABELIA grandiflora** 3-4 ft.

**GLOSSY ABELIA**

Evergreen. Choice small shrub, with white tinted lilac flowers, produced throughout the entire Summer months.

2 to 3 ft.....\$1.00

**ACANTHOPanax pentaphillum** 7-8 ft.

**ARALIA**

An attractive shrub with glossy deep green leaves and small yellow flowers. Excellent for dry, or shady locations.

2 to 3 ft.....60c      3 to 4 ft.....75c  
4 to 5 ft.....\$1.00

**ACER ginnale**

**AMUR MAPLE**

Very dense. Fine autumn coloring. Dwarf grower.

3 to 4 ft.....\$1.00      4 to 5 ft.....\$1.50

**-dasycarpum**

**SILVER MAPLE**

These are grown for hedge purposes. A strong grower.

3 to 4 ft.....50c      4 to 5 ft.....60c  
6 to 8 ft.....80c      8 to 10 ft.....\$1.00

**ALTHEA—(See Hibiscus).**

**AMYGDALUS nana** 4-6 ft.

**FLOWERING ALMOND**

Decorative double flowering blooms before leaves. Red, Pink, White. Please Specify Color Wanted.

18 to 24 inch.....\$1.00      2 to 3 ft.....\$1.50

**ARONIA arbutifolia** 6-8 ft.

**RED CHOKEBERRY**

White flowers in May, followed with bright red berries which carry well into the winter.

18 to 24 inch.....50c      2 to 3 ft.....60c  
3 to 4 ft.....75c

**—nigra** 7-8 ft.      **BLACK CHOKEBERRY**

White flowers, followed with black berries, which persist until winter.

18 to 24 inch.....50c      2 to 3 ft.....60c  
3 to 4 ft.....75c

**AZALEA**

**AZALEA amonea** 2½-3 ft.

**AMONEA AZALEA**

Conspicuous purple-red flowers April-May.

1 ft. Grafted variety.....\$2.00

**—calendulacea** 4-5 ft.      **FLAME AZALEA**

A profuse bloomer; one of the best. Orange flowers.

12 to 15 inch. B. & B.....\$1.50  
18 to 24 inch. B. & B.....2.00  
2 to 3 ft. B. & B.....3.00

**—mollis**      **CHINESE AZALEA**

A deciduous variety of extreme hardness, blooming before the leaves develop. All the choicest colors in mixture. Very bushy plants.

15 to 18 inches high, each.....\$2.50  
18 to 24 inches high, each.....3.50

**—nudiflora** 6-8 ft.      **PINKSTER AZALEA**

Sweet scented pink flowers in May. Prefers moist, slightly shady place. A beautiful variety.

1½ ft. B. & B.....\$2.00      2 ft.....\$2.50  
2 to 3 ft. B. & B.....3.00

**BENZOINE**

**BENZOINE aestivale** 10-12 ft.

**SPICEBUSH**

Yellow flowers in April. Scarlet berries. Beautiful autumn coloring, leaves aromatic.

18 to 24 inch.....75c

**BERBERIS**

**BERBERIS atropurpurea** 3-4 ft.

**DWARF RED-LEAF BARBERRY**

A new variety just introduced. It resembles the barberry thunbergi, except the foliage is blood red, which color it retains throughout the summer, if exposed to the sun.

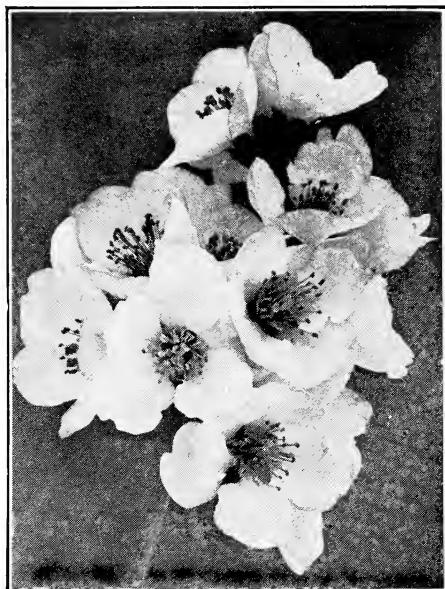
15 to 18 inch.....50c each \$5.00 doz.  
18 to 24 inch.....60c each 6.00 doz.

# DECIDUOUS SHRUBS

7

— <i>minor</i> 2-3 ft.	<b>BOX BARBERRY</b>	— <i>elegantissima</i> 5-6 ft.
A dwarf compact Japanese Barberry. Fine for dwarf clipped hedges.		<b>VARIEGATED DOGWOOD</b>
10 to 12 inch.....25c	12 to 15 inch.....35c	Has silver and green leaves and reddish bark.
— <i>purpurea</i> 7-8 ft.	<b>PURPLE BARBERRY</b>	18 to 24 inch.....60c
Has pleasing soft purple foliage and small yellow flowers. Fruit red, persisting to mid-winter.		2 to 3 ft.....75c
2 ft.....60c	3 ft.....75c	3 to 4 ft.....\$1.00
— <i>thunbergii</i> 4-5 ft.	<b>JAPANESE BARBERRY</b>	— <i>florida</i> 15-18 ft.
Best for hedges or massing. Brilliant autumn coloring. Scarlet berries. We recommend the 18 to 24 inch for general planting. Fifty at hundred rate.		<b>WHITE FLOWERING DOGWOOD</b>
Each.	Doz.	Large double white flowers, scarlet fruit in fall.
12 to 15 inch.....\$ .25	\$2.50	3 to 4 ft.....\$1.75
15 to 18 inch..... .30	3.00	4 to 5 ft.....\$2.50
18 to 24 inch..... .35	3.50	— <i>paniculata</i> 10-12 ft.
2 to 2½ ft..... .50	5.00	<b>GRAY DOGWOOD</b>
	Per 100.	Numerous small white flowers in May followed by white fruit on red stems—likes moisture.
12 to 15 inch.....\$ .25	\$18.00	2 to 3 ft.....60c
15 to 18 inch..... .30	22.00	3 to 4 ft.....75c
18 to 24 inch..... .35	25.00	4 to 5 ft.....\$1.00
2 to 2½ ft..... .50	35.00	— <i>florida rubra</i> . 15-16 ft.
		<b>RED FLOWERING DOGWOOD</b>
Buddleia veitchiana 5-6 ft.	<b>BUTTERFLY BUSH</b>	Deep, rose colored flowers; blooms in early spring.
Very effective with gray green foliage and deep lilac flowers. Likes sun.		2 to 3 ft.....\$3.50
18 to 24 inch.....50c	2 to 3 ft.....60c	3 to 4 ft.....\$5.00
New Buddleia Alternifolia.		— <i>stolonifera</i> 7-8 ft.
This is the hardiest Butterfly Bush yet introduced, and came to us from China. It does not freeze down like other Buddleias. Very distinct and a charming sight while in bloom, with its long arching or pendulous branches covered with clusters of lilac-purple flowers from mid-summer until fall.		<b>RED-OSIER DOGWOOD</b>
18 to 24 inch plants.....\$1.00		Spreading form with blood-red bark. Very effective in winter. White flowers, followed with white fruit.
CALYCANTHUS floridus 4-5 ft.	<b>SWEETSHRUB</b>	2 to 3 ft.....50c
Redish-brown flowers. June-August. Spicy fragrance, green glossy foliage.		3 to 4 ft.....60c
18 to 24 inch.....60c	2 to 3 ft.....75c	4 to 5 ft.....75c
3 to 4 ft.....\$1.00		
CARAGANA		<b>CORYLUS</b>
CARAGANA arborescens 10-12 ft.	<b>SIBERIAN PEA TREE</b>	<b>CORYLUS americana</b> 8-9 ft.
Yellow pea-shaped flowers in May-June.		<b>AMERICAN HAZELNUT</b>
2 to 3 ft.....60c	3 to 4 ft.....75c	Useful in natural plantings, delights in half shade.
4 to 5 ft.....\$1.00		2 to 3 ft.....75c
CLETHRHA alnifolia 4-5 ft.	<b>SUMMERSWEET</b>	3 to 4 ft.....\$1.00
Spikes of fragrant white flowers. Prefers moist shady places.		
18 to 24 inch.....60c	2 to 2½ ft.....75c	<b>COTONEASTER</b>
		COTONEASTER acutifolia 8-10 ft.
		<b>PEKING COTONEASTER</b>
		Slender spreading branches, black fruit. Very hardy. White flowers, May-June.
		2 ft. ....\$1.00
CORNUS		*— <i>horizontalis</i> <b>ROCK COTONEASTER</b>
CORNUS alba (sibirica) 8-10 ft.	<b>CORAL DOGWOOD</b>	Low spreading irregular. Oval, semi-evergreen, dark glossy green leaves. Pink flowers, June, followed by abundance of red fruit. Good spreading rock plant.
Bright red bark. Blue fruit, quick grower.		2 year.....\$1.00
2 to 3 ft.....50c	3 to 4 ft.....60c	3 year.....\$1.50
4 to 5 ft.....75c		

Over Sixty Acres Growing Stock.

**Flowering Quince.****CYDONIA japonica** 5-6 ft.**FLOWERING QUINCE**

Scarlet flowers in May. Followed with yellow fruit.

18 to 24 inch.....	50c	2 to 3 ft.....	75c
3 to 4 ft.....	\$1.00		

**DEUTZIA gracilis** 3 ft. (*Gracilis*)**SLENDER DEUTZIA**

Dwarf in growth. White fragrant flowers produced in small racemes on arching branches in June.

15 to 18 inch.....	50c	18 to 24 inch.....	60c
— <i>crenata</i> fl. pl.			

**DOUBLE PINK DEUTZIA**

Pink fragrant flowers.

2 to 3 ft.....	50c	3 to 4 ft.....	75c
— <i>lemoinei</i>	4-5 ft.		

**LEMOINE DEUTZIA**

Flowers extra large, in great panicles, pure white in June.

18 to 24 inch.....	50c	2 to 3 ft.....	75c
— <i>scabra</i>	8-10 ft.		

**PRIDE OF ROCHESTER DEUTZIA**

Strong growing shrub; very profuse bloomer; large double white flowers tinted pink—June.

2 to 3 ft.....	50c	3 to 4 ft.....	75c
— <i>trifida</i>	3 ft.		

**DIERVILLA****DWARF BUSH HONEYSUCKLE**

Yellow flowers in June-July. A good low shrub for shady places.

18 to 24 inch.....	60c	2 to 2½ ft.....	75c
— <i>tetraptera</i>	12-15 ft.		

**ELAEAGNUS angustifolia** 15-18 ft.**RUSSIAN OLIVE**

Silvery-gray leaves and branchlets, orange berries.

3 to 4 ft.....	60c	4 to 5 ft.....	75c
— <i>europeanus</i>	7-8 ft.		

**EUONYMUS alatus** 9-10 ft.**WINGED EUONYMUS**

Interesting corky bark. Warm crimson autumn coloring, makes fine specimen shrub. Berries scarlet.

18 to 24 inch.....	75c	2 to 2½ ft.....	\$1.00
2½ to 3 ft.....	\$1.50		

**—europeanus** 7-8 ft.**EUROPEAN BURNING BUSH**

Brilliant yellow and scarlet fruit in autumn completely covering the tree, persisting a long time.

18 to 24 inch.....	60c	2 to 2½ ft.....	75c
2½ to 3 ft.....	\$1.00		

**EXOCHORDA****EXOCHORDA grandiflora** 7-8 ft.**PEARLBUSH**

Dazzling white flowers. May. Is improved by annual pruning. Prefers a moist soil.

2 to 3 ft.....	60c	3 to 4 ft.....	75c
4 to 5 ft.....	\$1.00		

**FORSYTHIA intermedia** 6-8 ft.**BORDER FORSYTHIA**

Glossy green foliage, bright yellow flowers in April before leaves unfold—profuse and beautiful.

2 to 3 ft.....	50c	3 to 4 ft.....	75c
4 to 5 ft.....	\$1.00		

**—fortunei** 7-8 ft.**FORTUNE FORSYTHIA**

Upright habit with finally arching branches.

2 to 3 ft.....	50c	3 to 4 ft.....	75c
4 to 5 ft.....	\$1.00		

**—suspensa** 7-8 ft.**WEEPING FORSYTHIA**

Graceful drooping habit, very free flowering.

2 to 3 ft.....	50c	3 to 4 ft.....	75c
— <i>tetraptera</i>	12-15 ft.		

**GLEBITSIA****GLEBITSIA triacanthos** **HONEY LOCUST**

Grown for hedging. A thorny shrub form, excellent for large hedge.

18 to 24 inch.....	25c	2 to 3 ft.....	35c
3 to 4 ft.....	50c		

**HALESIA tetraptera** 12-15 ft.**SILVERBELL**

Snow-white bell-shaped flowers in June.

2 to 3 ft.....		75c
— <i>tetraptera</i>	12-15 ft.	

# DECIDUOUS SHRUBS

9

## HAMAMELIS virginiana 10-12 ft.

### WITCH-HAZEL

Yellow ribbon-like flowers in October.  
Good foliage, best in shade.

2 to 3 ft.....75c 3 to 4 ft.....\$1.00

## HIBISCUS syriacus 10-12 ft.

### (Rose of Sharon) ALTHEA

One of the few shrubs to bloom in August and September. Supplied in the following color flowers: White, Pink, Red, Purple. Please Specify Color Wanted. Tree or Shrub form. All one price. Needs some protection.

3 to 4 ft.....75c 4 to 5 ft.....\$1.00

## HYDRANGEA arborescens gr. 5-6 ft.

### SNOW HILL HYDRANGEA

Large flowers in white balls; everblooming. A very showy and useful shrub. Endures shade.

18 to 24 inch.....50c each \$5.00 doz.  
2 to 3 ft.....60c each 6.00 doz.

## —paniculata gr. 7-8 ft.

### HYDRANGEA PEEGEE

Immense cone-shaped heads of white flowers, turning pinkish in early fall. A great favorite.

18 to 24 inch.....50c each \$5.00 doz.  
2 to 3 ft.....60c each 6.00 doz.  
3 to 4 ft.....75c each 7.50 doz.  
3 to 4 ft. Tree Form.....\$1.50 each  
4 to 5 ft. Tree Form.....2.00 each

## HYPERICUM

## HYPERICUM aureum 3-4 ft.

### GOLDEN ST. JOHNSWORT

A desirable shrub with lemon yellow flowers—July. Thrives well in shady locations.

18 to 24 inch.....75c 2 to 3 ft.....\$1.00

## ILEX verticillata 6-8 ft.

### COMMON WINTERBERRY

Bright red berries persisting to mid-winter. Enduring shade well, prefers moist soil.

18 to 24 inch.....75c 2 to 3 ft.....\$1.00

## KERRIA japonica flore pleno. 4-5 ft.

### DOUBLE JAPANESE KERRIA

Golden yellow bloom, June-September. Green branches, useful for winter effects—graceful habit.

18 to 24 inch.....75c 2 to 3 ft.....\$1.00

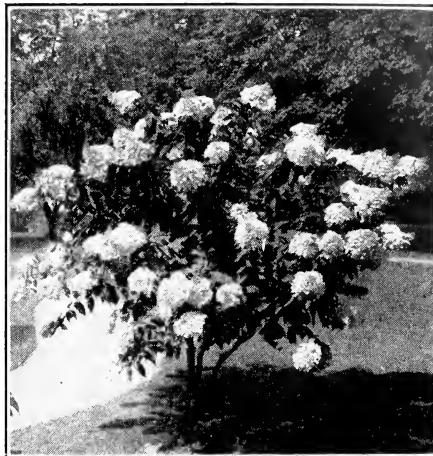
## KOLKWITZIA

## KOLKWITZIA amabilis 4-6 ft.

### BEAUTY BUSH

A beautiful shrub introduced from China. Much finer than any of the weigelas covered in June with mass of pink flowers.

18 to 24 inch.....75c 2 to 3 ft.....\$1.00



Hydrangea Peegee.

## LIGUSTRUM

## LIGUSTRUM amurense 10 ft.

### AMUR PRIVET

Half evergreen; very hardy. Fine for hedges.

18 to 24 inch.....\$.25 \$20.00 per 100  
2 to 3 ft......30 25.00 per 100  
3 to 4 ft......40 30.00 per 100

## —ibolium 6-8 ft.

### IBOLIUM PRIVET

A new variety having the foliage of the California privet and the hardiness of the Iбота privet. We recommend it.

18 to 24 inch.....\$.25 \$20.00 per 100  
2 to 3 ft......30 25.00 per 100  
3 to 4 ft......40 30.00 per 100

## —ibota 5-6 ft.

### IBOTA PRIVET

Good dense spreading habit, flowers and fruits freely. Decorative black berries—very hardy.

18 to 24 inch.....\$.35 \$25.00 per 100  
2 to 3 ft......50 30.00 per 100  
3 to 4 ft......75

## —Lodense 2½ ft.

### DWARF PRIVET

Very compact dwarf form. Requires very little pruning.

9 to 12 inch.....\$.25 \$20.00 per 100  
12 to 15 inch......30 25.00 per 100

## OUR PRIVET IS EXTRA HEAVY.

Not to be compared with the cheaper grades that are offered.



Kolkwitzia amabilis (Beauty Bush).

**LONICERA**

<b>LONICERA fragantissima</b>	6-8 ft.
<b>WINTER HONEYSUCKLE</b>	
Fragrant white flowers, May. Semi-drooping habit.	
2 to 3 ft.....	60c

—*morrowi* 7-8 ft.**MORROW HONEYSUCKLE**

Spreading habit, white flowers, red fruit from August to winter.

2 to 3 ft.....	50c	3 to 4 ft.....	60c
4 to 5 ft.....	75c		

—*tartarica alba* 9-10 ft.**WHITE TARTARIAN HONEYSUCKLE**

Large white flowers, bright red fruit in autumn.

2 to 3 ft.....	50c	3 to 4 ft.....	60c
4 to 5 ft.....	75c		

—*tartarica rubra* 9-10 ft.**RED TARTARIAN HONEYSUCKLE**

An upright grower, Red flowers in June, followed by red fruit, persisting until winter.

2 to 3 ft.....	50c	3 to 4 ft.....	60c
4 to 5 ft.....	75c	5 to 6 ft.....	\$1.00

**MYRICA****MYRICA carolinensis** 4-5 ft.**NORTHERN BAYBERRY**

Very handsome and conspicuous in winter when covered with grayish-white fruit. Endures shade.

15 to 18 inch.....	75c	18 to 24 inch.....	\$1.00
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Add the melody of the song of birds to the beauty of foliage and flowers, by including fruiting plants in your shrub groupings.

**OXYDENDRUM arboreum** 8-10 ft.**SOURWOOD**

Graceful clusters of white flowers—August. Good foliage, fine autumn coloring.

2 to 3 ft.....	\$1.25	3 to 4 ft.....	\$1.50
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**PHILADELPHUS : Mock Orange****PHILADELPHUS coronarius** 9-10 ft.**SWEET MOCK ORANGE (SYRINGEA)**

White fragrant flowers in May-June.

2 to 3 ft.....	50c	3 to 4 ft.....	75c
4 to 5 ft.....			\$1.00

—*aureus* 5-6 ft.**GOLDEN LEAF MOCK ORANGE**

A compact shrub with very brilliant yellow foliage. Good for contrast with dark-leaved shrubs. Dwarf grower.

12 to 18 inch.....	50c	18 to 24 inch.....	60c
2 to 2½ ft.....			75c

—*lemoinei* 5-6 ft.**LEMOINE MOCK ORANGE**

Dense racemes of white flowers with delicate perfume.

2 to 3 ft.....	50c	3 to 4 ft.....	75c
4 to 5 ft.....			\$1.00

—*grandiflorus* 8-10 ft.**DOUBLE MOCK ORANGE**

Erect in growth. Flowers large, double, but not scented.

2 to 3 ft.....	50c	3 to 4 ft.....	75c
4 to 5 ft.....			\$1.00

—virginia 7-8 ft.

**VIRGINAL MOCK ORANGE**

Large, double, slightly fragrant flowers often 2 inches in diameter. Blooms profusely in May—June and intermittently until frost.

2 to 3 ft.....75c      3 to 4 ft.....\$1.00

**RHAMNUS cathartica** 9-10 ft.

**BUCKTHORN**

Dark green leaves, Black berries. Very hardy.

2 to 3 ft.....40c      3 to 4 ft.....50c

**RHODOTYPOS kerrioides** 4-5 ft.

**JETBEAD**

Fresh green foliage, pure white flowers. May-June. Shining black bead-like berries all winter.

2 to 3 ft.....75c      3 to 4 ft.....\$1.00

**RHUS : The Sumac**

**RHUS canadensis** 4-5 ft.

**FRAGRANT SUMAC**

Clusters of yellow flowers, April-May. Attractive in June when covered with coral-red fruits. Withstands drought. Aromatic foliage.

18 to 24 inch.....75c      2 to 2½ ft.....\$1.00

**—cotinus (Smoke Tree)** 10-12 ft.

**PURPLE FRINGE**

Feathery purplish flowers, June-July. Good foliage, brilliant autumn coloring.

2 to 2½ ft.....\$1.00      2½ to 3 ft.....\$1.50  
3 to 4 ft.....\$2.00

**—typhina** 12-15 ft. **STAGHORN SUMAC**

Picturesque habit of growth, shooting out its velvety branches like prongs from a Stag's horn. Leaves finely cut. Brilliant autumn effect.

2 to 3 ft.....60c      3 to 4 ft.....75c

**—glabra** 10-12 ft. **SMOOTH SUMAC**

Very handsome with its large compact panicles of berries, which it retains all winter.

3 to 4 ft.....75c      4 to 5 ft.....\$1.00

**ROBINA hispida** 6-8 ft. **ROSE-ACACIA**

Attractive rosy pink flowers in May-June. Good for dry banks. Forms solid mass.

18 to 24 inch.....60c      2 to 3 ft.....75c

**SAMBUCUS nigra aurea** 10-12 ft.

**GOLDEN ELDER**

Variety with golden-yellow leaves. Black fruit.

2 to 3 ft.....60c      3 to 4 ft.....75c  
4 to 5 ft.....\$1.00

**SPIREA : The Spireas**

**SPIRAEA anthony waterer** 3 ft.

**ANTHONY WATERER SPIRAEA**

Low shrub, bright crimson bloom, very free flowering all summer.

15 to 18 inch.....50c      18 to 24 inch.....60c  
2 to 2½ ft.....75c

**—froebelii** 4 ft. **FROEBEL SPIRAEA**

Similar to Anthony Waterer, but more vigorous and the flowers are a lighter shade of pink, June-July.

18 to 24 inch.....50c      2 to 2½ ft.....60c  
2½ to 3 ft.....75c

**—japonica** 3 ft.

**WHITE JAPANESE SPIRAEA**

A low shrub for massing. A profuse bloomer. White flowers, June-July.

15 to 18 inch.....50c      18 to 24 inch.....60c  
2 to 2½ ft.....75c

**—prunifolia** 7-8 ft. **BRIDAL WREATH**

White flowers in May. Not very hardy.

2 to 3 ft.....50c      3 to 4 ft.....60c

**—thunbergii** 4-5 ft.

**THUNBERG SPIRAEA**

Low shrub with slender arching branches, clothed with feathery bright green foliage, and white flowers, May.

15 to 18 inch.....50c      18 to 24 inch.....60c  
2 to 2½ ft.....75c

**—vanhouttei** 8-9 ft.

**VAN HOUTTE SPIRAEA**

One of the most beautiful of the early flowering spirea, White, May-June. Graceful habit, very hardy.

2 to 2½ ft.....40c      3 ft.....50c  
4 ft. (clumps)....75c      5 ft. (clumps)....\$1.00

**—opulifolia. (Ninebark)** 9-10 ft.

**GOLDEN SPIRAEA**

Green and yellow foliage, white flowers in June. Good for shade, a very vigorous grower.

2 to 2½ ft.....40c      3 ft.....50c  
4 ft. ....75c      5 ft. ....\$1.00

**SYMPHORICARPOS**

**SYMPHORICARPOS racemosus** 5-6 ft.

**SNOWBERRY**

An upright shrub, valued for its waxy, snow-white berries in autumn. Very effective. Thrives in shade.

18 to 24 inch.....50c      2 to 3 ft.....60c  
3 to 4 ft.....75c

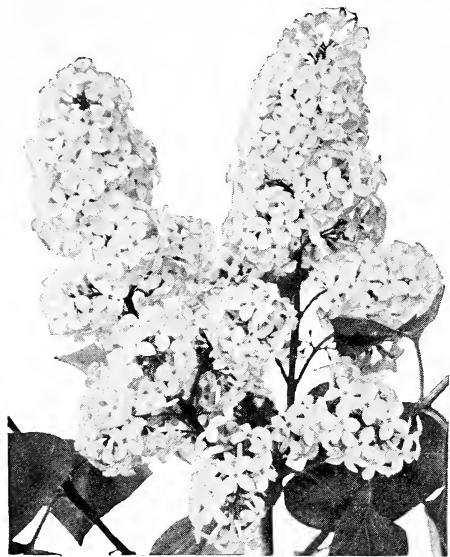
**—vulgaris** 4-5 ft.

**CORALBERRY**

Coral-red berries persisting throughout the winter. Thrives in shady, dry locations.

18 to 24 inch.....50c      2 to 3 ft.....60c

3 to 4 ft.....75c



Frau Damman Lilac.

**SYRINGA : The Lilacs**

<b>SYRINGA</b>	<b>6-10 ft.</b>	<b>LILACS</b>
French Lilacs—Named Varieties. Bush or Tree Form.		
18 to 24 inch.....\$1.00	2 to 3 ft.....\$1.25	
3 to 4 ft.....1.50	4 to 5 ft.....2.00	
Alphonse Lavalle.	Double, large pale lavender.	
Belle de Nancy.	Double, very large, Satin-Rose.	
Charles Tenth.	Single, deep red flowers.	
Congo.	Single, flowers wine red.	
Dr. Masters.	Double, clear lilac.	
Frau Damman.	Single, white flowers, very large clusters.	
Jean Bart.	Double, deep rose.	
Jules Simon.	Double, blue.	
Ludwig Spaeth.	Single, dark purple, large blooms.	
Mme. Lemoine.	Double, pure white bloom, very fine.	
Marie Legraye.	Single, pure white, fragrant.	
Michael Buchner.	Double, pale lilac.	
Othello.	Single, purplish-red. Panicles large.	
President Grevy.	Double, large blue flowers, very fine.	
Rene J. Desloges.	Double, a blue shade of rare beauty.	
Villosa.	Single, pink, fragrant, late blooming.	
Rothomagensis.	Single, slender branches (Chinese lilac).	

—persica 9-10 ft.

**PERSIAN PURPLE LILAC**

Blooms freely, lilac, May-June.	
18 to 24 inch.....60c	2 to 3 ft.....75c
3 to 4 ft.....\$1.00	

—villosa 7-8 ft.

**LATE LILAC**

Pale pinkish-lilac, June. Fragrant; bushy, compact habit.	
18 to 24 inch.....60c	2 to 3 ft.....75c
3 to 4 ft.....\$1.00	

—vulgaris 12-15 ft.

**COMMON PURPLE LILAC**

Blooms in early May.	
18 inch .....50c	2 ft.....60c
3 ft. .....75c	4 ft.....\$1.00

—alba 12-15 ft.

**COMMON WHITE LILAC**

18 to 24 inch.....60c	2 to 3 ft.....75c
3 to 4 ft.....\$1.00	

**VACCINIUM****VACCINIUM corymbosum** 5-6 ft.**HIGHBUSH BLUEBERRY**

A well known native shrub, with blue berries. Fruit is edible in August-September. Plant on acid soil.

18 to 24 inch.....\$2.00	2 to 3 ft.....\$3.00
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**VIBURNUM : The Viburnum****VIBURNUM carlesii****FRAGRANT VIBURNUM**

A new introduction from China. The flower buds are formed in Fall, developing in Spring into large corymbs of flowers, resembling a Bouvardia; of rosy white, exhaling a delicious perfume more powerful than the Jasmine. Being hardy in this climate, it is one of the most valuable shrubs.

18 to 24 inch.....\$2.00	2 to 3 ft.....\$2.50
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**VIBURNUM cassinoides** 5-6 ft.**WHITE-ROD**

Flowers white, June-July. Berries pink, changing to dark blue. Rich autumn coloring, splendid for massing.

18 to 24 inch.....60c	2 to 3 ft.....75c
3 to 4 ft.....\$1.00	

## —dentatum 10-12 ft.

**ARROWWOOD**

White flowers, May-June. Berries blue-black, autumn coloring purple and red, thrives in moist soil.

18 to 24 inch.....50c	2 to 3 ft.....60c
3 to 4 ft.....\$1.00	

## —lantana 15-16 ft.

**WAYFARING-TREE**

White flowers, June. Berries red, changing to black. Handsome bark, green wrinkled leaves.

18 to 24 inch.....60c	2 to 3 ft.....75c
3 to 4 ft.....\$1.00	



Fragrant Viburnum (See page 12)

**—lantago 16-18 ft. NANNYBERRY**

White bloom, June. Handsome shining leaves. Blue-black fruit.  
18 to 24 inch.....50c 2 to 3 ft.....60c  
3 to 4 ft.....75c

**—opus 9-10 ft. EUP. HIGH BUSH CRANBERRY**

White flowers, followed by bright scarlet berries in large bunches persisting nearly all winter.

18 to 24 inch.....50c 2 to 3 ft.....60c  
3 to 4 ft.....75c 4 to 5 ft.....\$1.00

**—sterile 8-9 ft. COMMON SNOWBALL**

Has showy round balls of white flowers in June.

18 to 24 inch.....60c 2 to 3 ft.....75c  
3 to 4 ft.....\$1.00

**—tomentosum 7-8 ft. DOUBLEFILE VIBURNUM**

Flat heads of white flowers, June. Berries red to black. Good foliage.

18 to 24 inch.....60c 2 to 3 ft.....75c  
3 to 4 ft.....\$1.00

**—t. plicatum 7-8 ft. JAPANESE SNOWBALL**

Showy white flowers in balls, June. Handsome dark green foliage, purple in autumn.

18 to 24 inch.....75c 2 to 3 ft.....\$1.00

**WEIGELA****WEIGELA abel carriere**

Blooms during May and June with great quantities of rose-carmine flowers with yellow spot in the throat.

2 to 3 ft.....60c 3 to 4 ft.....70c

**WEIGELA candida 7-8 ft.****SNOWWEIGELA**

Large pure white flowers, June.

2 to 3 ft.....50c 3 to 4 ft.....75c

**—eva rathke 4-5 ft.****EVA RATHKE WEIGELA**

Crimson flowers, very handsome and fragrant. Free bloomer.

18 to 24 inch.....60c 2 to 3 ft.....75c  
3 to 4 ft.....\$1.00

**—nana verigata 4-5 ft.****VARIEGATED LEAF WEIGELA**

Pale pink flowers, leaves variegated with white and yellow.

18 to 24 inch.....50c 2 to 3 ft.....75c

**—floribunda 7-8 ft. CRIMSON WEIGELA**

An abundance of crimson flowers in June. Fragrant.

18 to 24 inch.....50c 2 to 3 ft.....60c  
3 to 4 ft.....75c

**—rosea 7-8 ft.****PINK WEIGELA**

Very showy with rose-colored flowers.

1½ to 2 ft.....50c 2 to 2½ ft.....\$.60  
2½ to 3 ft.....75c 3 to 4 ft.....1.00

*Spirea Van Houttei* Make an Ideal Flowering Hedge.

## Ornamental Vines (Deciduous)

### AMPELOPSIS

#### AMPELOPSIS engelmanni

##### ENGELMANN CREEPER (IVY)

A good self-clinging woodbine. Very hardy.

2 years.....50c      3 years.....75c

#### —quinquefolia VIRGINIA CREEPER (IVY)

Valuable for its rich fiery autumn coloring.

2 years.....50c      3 years.....75c

#### —veitchii. (Boston Ivy)

##### JAPANESE CREEPER (IVY)

Brilliant autumn coloring. Blue berries turning black—cling to any surface.

2 years.....75c      3 years.....\$1.00



Trumpet Vine.

### ARISTOLOCHIA

#### ARISTOLOCHIA siphonophora

##### DUTCHMAN PIPE

A strong growing vine with immense, heart-shaped leaves and peculiar pipe-shaped flowers. Good for shady places.

3 years, 3 to 4 ft.....\$1.00

5 years, 4 to 5 ft.....1.50

#### BIGONIA radicans TRUMPET VINE

Showy trumpet shaped scarlet flowers, July.

3 years.....60c

#### CELASTRUS scandens

##### AM. BITTERSWEET

Most adaptable vine, with orange and red berries that retain color when cut and dried.

3 years.....50c      4 years.....75c

### CLEMATIS

#### CLEMATIS paniculata

##### WHITE PANICULATA

White fragrant flowers in September—October. Very attractive.

2 years.....75c      3 years.....\$1.00

#### CLEMATIS HYBRIDS

Large Flowering Clematis.

3 years .....\$1.00

Dutchess of Edinburg. Double white.

Henryi. Creamy white.

Jackmani. Velvety purple.

Mad. Edouard Andre. Crimson.

Ramona. Large blue flowers.

### LONICERA

#### LONICERA halliana

##### HALLS JAPANESE HONEYSUCKLE

Quick growing vine. Fragrant flowers. Almost evergreen.

3 years.....50c      4 years.....75c

#### —japonica JAPANESE HONEYSUCKLE

White flowers changing to yellow. Strong grower.

3 years.....50c      4 years.....75c

### LYCIUM

#### LYCIUM chinensis

##### MATRIMONY VINE

Violet flowers in June, followed by bright red fruit.

3 years.....50c      4 years.....75c

#### POLYGONUM aubertii

##### CHINESE FLEECEVINE

Vigorous vine attaining a height of 25 feet or more. Large fleecy sprays of white flowers profusely borne in Summer and Fall.

3 years .....\$1.00

#### WISTERIA alba

##### WHITE WISTERIA

3 year grafts.....75c

#### —sinensis

##### PURPLE WISTERIA

Fragrant purple-blue flowers in long clusters, June. Grafted from blooming vines. Sure to bloom.

3 years.....75c      4 years.....\$1.00

6 years.....\$2.00

We are at your service at all times to assist you in making the proper selection of Plants for your individual planting.

## EVERGREEN SHRUBS AND VINES

	Each
Pyramid (clipped) ....24 inches	\$5.00
Pyramid (clipped) ....28 inches	6.00
Pyramid (clipped) ....32 inches	7.50
Pyramid (clipped) ....36 inches	12.00
Globe-Shaped .....14 inches	4.00
Globe-Shaped .....18 inches	6.00
Globe-Shaped .....24 inches	7.50

### KEWENSIS (Dwarf)

#### BABY WINTERCREEPER

The tiny evergreen leaves are pinnatifid. Charming for rockery or edging.

2 year plants, 3 inch pots ..... 35c

### EUONYMUS Winter Creeper

Radicans (cl.) ....12 to 15 inches	\$.75
Radicans .....15 to 18 inches	1.00
Radicans .....24 inches	1.50

### —Bigleaf BIGLEAF WINTERCREEPER

Leaves round, 1 inch. Fruit one-third inch, orange-scarlet.

Vegetus .....12 to 15 inches	\$.75
Vegetus .....15 to 18 inches	1.00
Vegetus .....24 inches	1.50

### DAPHNE Rose Daphne

One of the choicest garden and rockery plants grown; sweet-scented, pink flowers.

Cneorum .....10 inches	\$1.00
Cneorum .....12 inches	1.50
Cneorum .....15 inches	2.00



Kalmia.



Leucothoe Catesbaei.

### KALMIA

Mountain Laurel .....12 inches	\$1.75
Mountain Laurel .....15 inches	2.00
Mountain Laurel .....18 inches	2.50
Mountain Laurel .....2 to 2½ ft.	3.00

### LEUCOTHOE

	Leucothoe
Catesbaei .....15 inches	\$2.00
Catesbaei .....18 inches	2.50

### MAHONIA aquifolium

15 to 18 inches.....	\$2.00
18 to 24 inches.....	2.50

### PIERIS

	Andromeda
Japonica .....12 inches	\$1.50
Japonica .....15 inches	2.00

### RHODODENDRON

Hardy Rhododendron .....18 inches	\$3.00
Hardy Rhododendron .....24 inches	3.50
Hardy Rhododendron .....2½ ft.	4.00

## ANCHOR POST FENCE

We are local representative for the Anchor Post Fence Company. Display fence on exhibition. Anchor Weld, Iron Fence, and Gates, Anchor Woven Wire, and Cedar Fence. Estimates cheerfully given.

## Evergreen Trees

We grow our evergreens with the greatest care. Not only do we prune the tops for shape, but we also PRUNE the ROOTS, and TRANSPLANT the trees many times. This results in a mass of fibrous roots which is the deciding factor in the successful planting of evergreens. For this reason our evergreens

should not be confused with quickly and cheaply grown, non-pruned and non-transplanted stock.

We also dig our evergreens with a ball of the earth in which they are grown, and wrap the ball securely in burlap. This we do WITHOUT ADDITIONAL CHARGE.

**All of the Evergreen Shrubs and Vines Thrive Well in Shady Locations.**

### **ABIES**

#### **—Balsamea**

Foliage sweet-scented; dark green. Branches horizontal, forming a broad, regular pyramidal tree.  
 18 inches.....\$2.50      2 ft.....\$3.50  
 2½ ft. ..... 4.00      3 ft..... 5.00

#### **BALSAM FIR**

Tree of graceful habit; bright, handsome foliage; very distinct and exceedingly rare.  
 2 ft. ..... \$3.50      2½ ft. ..... \$5.00  
 3 ft. ..... 6.00      4 ft. ..... 8.00

#### **—Concolor**                  **WHITE FIR**

A tree of graceful habit; bright, handsome foliage; very distinct and exceedingly rare.  
 2 ft. ..... \$3.50      2½ ft. ..... \$5.00  
 3 ft. ..... 6.00      4 ft. ..... 8.00

#### **—Douglas**                  **DOUGLASS FIR**

A very regular symmetrical tree, assuming the conical form when young; leaves dark green above, silvery beneath.  
 2 to 2½ ft. .... \$3.00      2½ to 3 ft. .... \$4.00  
 3 to 3½ ft. .... 5.00      3½ to 4 ft. .... 6.00  
 4 to 5 ft. .... 7.50      5 to 6 ft. .... 10.00

### **JUNIPERUS**

#### **—Canadensis**

Valued for its light green foliage and spreading growth. Good also for naturalistic plantings.  
 15 to 18 inches (spread) ..... \$2.00  
 18 to 24 inches (spread) ..... 3.00  
 2 to 2½ feet (spread) ..... 3.50

#### **CANADA JUNIPER**

#### **—cannartii** 12-15 ft. **CANNART JUNIPER**

Very deep rich blackish green foliage. Dense growing columnar form. An aristocrat.

2½ ft. ....	\$4.00	3 ft. ....	\$5.00
3½ ft. ....	6.00	4 ft. ....	8.00

#### **—Columnaris (Blue)** **COLUMNAR JUNIPER**

Of narrow pyramidal habit with foliage of bluish green cast. Choice and rare variety of very recent introduction.

2½ to 3 ft. ....	\$5.00	3 to 3½ ft. ....	\$6.00
3½ to 4 ft. ....	7.50	4½ to 5 ft. ....	10.00

#### **—depressa plumosa**

#### **PLUMED SPREADING JUNIPER**

New exceedingly hardy, assumes a very attractive purple color in winter. Transplants readily.

15 to 18 inch (spread) .....	\$2.50
18 to 24 inch (spread) .....	3.00

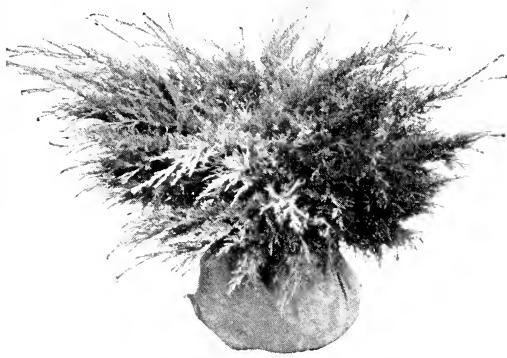
#### **—Glauca (Blue)** **SILVER JUNIPER**

A vigorous growing Juniper with beautiful glaucous blue foliage that is attractive through the year. Very effective if planted among other evergreenss of darker color.

2 feet .....	\$3.00	2½ feet.....	\$4.00
3 feet .....	5.00	3½ feet.....	6.00
4 feet .....			\$8.00



**Sargent Juniper.**



Pfitzer Juniper.

—**Hibernica**

**IRISH JUNIPER**  
Columnar in growth. Branches upright and leaves light green. A very handsome small tree.

2 feet.....	\$2.50	2½ feet.....	\$3.00
3 feet.....	4.09	3½ feet.....	5.00
4 feet.....			\$6.00

—**Pfitzeriana****PFITZER JUNIPER**

Vase-shaped, spreading growth and light green foliage producing a beautiful, soft effect. Extremely hardy. Thrives under all conditions.

15 to 18 inches (broad).....	\$2.50
18 to 24 inches (broad).....	3.00
2 to 2½ feet (broad).....	4.00
2½ to 3 feet (broad).....	5.00
3 to 3½ feet (broad).....	7.50
3½ to 4 feet (broad).....	10.00

—**Sabina****SAVIN JUNIPER**

Dwarf, spreading evergreen. Very valuable for rockeries, borders and groups. Thrives under very trying conditions.

12 to 15 inches (spread).....	\$2.00
15 to 18 inches (spread).....	2.50
18 to 24 inches (spread).....	3.00
2 to 2½ feet (spread).....	4.00
2½ to 3 feet (spread).....	5.00
3 to 3½ feet (spread).....	7.50

—**Sargentii (Green)**    **SARGENT JUNIPER**

This Juniper forms a low dense mat, widespread branches. One of the handsomest of the prostrate Junipers.

15 to 18 inches (spread).....	\$2.00
18 to 24 inches (spread).....	2.50

—**Schotti****SCHOTT JUNIPER**

A pyramidal variety. Foliage light green through the year. It does not change color in winter. The growth is compact and symmetrical and it stands trimming well.

2½ feet.....	\$4.00	3 feet.....	\$5.00
3½ feet.....	6.00	4 feet.....	7.50

—**Stricta****SPINY GREEK JUNIPER**

One of the leading dwarf varieties. Very dense, narrow and conical, having a fine silvery glaucous color. Thrives in all parts of the country.

18 inches.....	\$3.00	2 feet.....	\$3.50
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—**Virginiana****RED CEDAR**

A tall native Juniper that grows well in infertile places and produces an air of peace and quiet. For natural effects it is a valuable tree.

2½ feet.....	\$3.00	3 feet.....	\$4.00
4 feet .....	6.00	5 feet.....	10.00
6 feet.....			\$15.00

—**Waukegan Prostrata****JUNIPERUS HORIZONTALIS DOUGLASSI**

Very low and compact, making a dense mat. Soft blue color in spring and summer. Distinct purple hue in winter.

15 to 18 inches (spread).....	\$2.00
18 to 24 inches (spread).....	2.50

**SPRUCE****PICEA**—**Canadensis Albertiana****BLACK HILLS SPRUCE**

Compact pyramidal form from Wyoming and Montana. Dark green foliage.

18 inches.....	\$2.00	2 feet.....	\$3.00
3 feet.....	5.00	4 feet.....	6.00

—**Glaucia conica****DWARF ALBERTA SPRUCE**

Pyramidal type. Very dwarf. A rare tree; very compact.

12 to 15 inches.....	
15 to 18 inches.....	
18 to 24 inches.....	

**Englemanni ENGLEMANN SPRUCE**

One of the natives of the Rocky Mountains of Colorado. Resembles the white spruce, but of a bluer color, having a finer foliage and not as stiff, branches as the latter.

2 feet.....	\$2.50	2½ feet.....	\$3.00
3 feet.....	4.00	4 feet.....	6.00

—**Glaucia****BLUE COLORADO SPRUCE**

A most beautiful variety, discovered and disseminated from the Rocky Mountains; it is the nearest blue of any evergreens to the Koster's Blue; very distinct in foliage and growth; fine compact habit. It is in great demand as a lawn tree through the eastern states, where fine specimens are established, proving it one of the best evergreen trees for the lawn. Foliage rich blue color.

15 inches.....	\$3.00	18 inches.....	\$4.00
2 feet .....	5.00	2½ feet.....	6.00
3 feet .....	7.00	3½ feet.....	8.00



Koster Blue Spruce.

**—Pungens GREEN COLORADO SPRUCE**

The same as above, but with little, or no blue color needle.

15 inches.....	\$1.50	18 inches.....	\$2.00
2 feet .....	3.00	3 feet.....	4.00
3½ feet.....	5.00	4 feet.....	6.00

**—Koster (Grafted)****KOSTER BLUE SPRUCE**

The very best blue of all the spruce trees. These are all grafted trees; a selected strain of the bluest form so generally used as lawn specimens.

12 inches .....	\$5.00	15 inches.....	\$6.00
18 inches .....	8.00	2 feet.....	10.00
2½ feet.....	12.50	3 feet.....	15.00
3½ to 6 feet (Price on application)			

**—Excelsa NORWAY SPRUCE**

The best known spruce. Fine as a specimen, for screens and windbreaks. As a sheared hedge it becomes almost impenetrable.

18 inches .....	\$1.00	2 feet.....	\$1.50
2½ feet .....	2.00	3 feet.....	2.50
4 feet .....	4.00	5 feet.....	5.00
6 feet.....\$7.50			

**—Canadensis alba****WHITE SPRUCE**

One of the best hardy evergreens and for this reason can be safely used in exposed positions. Silvery foliage. Develops into shapely specimen of close texture.

18 inches .....	\$1.50	2 feet.....	\$2.00
2½ feet .....	3.00	3 feet.....	4.00
4 feet .....	6.00	5 feet.....	7.50
6 feet.....\$10.00			

**PINUS****—nigra****AUSTRIAN PINE**

One of the best pines for forming screens and shelter for more tender trees. Is perfectly hardy and thrives in any moderately dry soil. Rich dark green; vigorous, dense grower.

2 to 2½ feet.....	\$3.00	3 feet.....	\$4.00
4 feet .....	6.00	5 feet.....	7.50

**—Mughus****MUGHO PINE**

Dwarf mountain pine. Forms a dense round-topped tree. Useful for rock planting and foundation work.

12 inches .....	\$2.00	15 inches.....	\$2.50
18 inches .....	3.00	24 inches.....	4.00

**—Resinosa****RED PINE**

A hardy native pine of vigorous growth. Rich green stiff leaves. Reddish brown bark.

2 feet .....	\$3.00	3 feet.....	\$4.00
4 feet .....	6.00	5 feet.....	7.50

**—Strobus****WHITE PINE**

The most ornamental of all our native pines; foliage light, delicate or silvery green; flourishes in the poorest soils.

2 feet .....	\$1.50	3 feet.....	\$2.00
4 feet .....	3.00	5 feet.....	4.00
6 feet .....	5.00	7 to 8 feet....	7.50

**—Sylvestris****SCOTCH PINE**

Rapid-growing, handsome tree, short blue-green needles. Does well on poor soils.

2 feet .....	\$2.00	3 feet.....	\$3.50
4 feet .....	5.00	5 feet.....	6.00

**RETINOSPORA—Cypress****—Fillifera THREAD RETINOSPORA**

Very graceful, with long drooping tips, ending in slender tassels. The color is most beautiful green and the shape pyramidal.

18 inches .....	\$3.00	2 feet.....	\$4.00
2½ feet .....	5.00	3 feet.....	6.00
3 to 3½ feet.....\$7.50			

**—Pisifera****SAWARA RETINOSPORA**

Fine feathery foliage, with delicate branches. Pyramidal.

18 inches .....	\$2.50	2 feet.....	\$3.00
3 feet .....	5.00	4 feet.....	6.00
5 feet.....			

**—Pisifera Aurea****GOLDEN SAWARA RETINOSPORA**

The new growth is rich golden yellow, eventually changing to green hues. Very distinct and showy; drooping branches.

18 inches .....	\$3.00	2 feet.....	\$4.00
3 feet .....	6.00	4 feet.....	7.50

**—Plumosa PLUME RETINOSPORA**

A dense growing evergreen of conical habit. Extremely beautiful with flexible feathery branches. Useful for shearing into formal shapes, or for tubs.

18 inches .....	\$3.00	2 feet.....	\$4.00
3 feet .....	5.00	3½ feet.....	6.00
4 feet .....	7.50	5 feet.....	10.00

**—Plumosa Aurea****GOLDEN PLUME RETINOSPORA**

Soft, plume-like golden foliage; particularly bright in spring and contrasting beautifully with green grass and other evergreens.

18 inches .....	\$3.00	2 feet.....	\$4.00
3 feet .....	6.00	4 feet.....	7.50

**TAXUS—Yews****—Brevifolia****PACIFIC YEW**

Dwarf, compact and very hardy. Broad thick leaves, blackish green. Slow growing; irregular spreading.

12 inches (broad).....	\$3.00
15 inches (broad).....	4.00
18 inches (broad).....	6.00

**—Cuspidata capitata (Upright)****JAPANESE YEW**

Beautiful upright habit; foliage light green; very hardy.

15 inches .....	\$3.00	18 inches.....	\$4.00
2 feet .....	5.00	2½ feet.....	6.00
3 feet .....	10.00	3½ feet.....	12.00

**—cuspidata****SPREADING JAPANESE YEW**

Broad and spreading in habit, foliage a rich dark green the entire year; very hardy. Very desirable as specimen or in groups.

15 inches (broad).....	\$3.00
1½ feet (broad).....	4.00
2 feet (broad).....	5.00
2½ feet (broad).....	7.50

**THUJA****—Occidentalis AMERICAN ARBORVITAE**

A beautiful native tree. Very handsome and desirable for single planting, but especially valuable for screens and hedges. Amendable to clipping and in every way desirable.

18 inches .....	\$1.00	2 feet.....	\$1.50
2½ feet .....	2.50	3 feet.....	3.00
3½ feet .....	4.00	4 feet.....	5.00
5 feet .....	7.50	6 feet.....	10.00

**—elegantissima 10-15 ft.****GOLDEN TIPPED ARBORVITAE**

Evergreen. Branches tipped with yellow. Rich, lustrous green.

18 to 24 inches.....	\$2.00
2 to 2½ feet.....	2.50
2½ to 3 feet.....	3.50
3 to 4 feet.....	5.00



Japanese Yew.

**—Compacta PARSONS ARBORVITAE**

A popular kind for low hedges and used as the front of evergreen beds. Almost globe shaped; bright green.

12 to 15 inches.....	\$2.00
15 to 18 inches.....	2.50
18 to 24 inches.....	3.00

**—Globosa GLOBE ARBORVITAE**

A valuable new variety fully tested. Round bushy and compact. Good green color; very hardy. On account of its many good qualities, is bound to supersede many of the so-called globosa forms.

12 to 15 inches.....	\$1.50
15 to 18 inches.....	2.00
18 to 24 inches.....	2.50

**—Hoveyi HOVEY ARBORVITAE**

A semi-dwarf compact grower. Foliage yellow-green. Our stock is guaranteed true strain, which we have been growing for many years.

12 to 15 inches.....	\$1.50
15 to 18 inches.....	2.00
18 to 24 inches.....	2.50

**—Lutea GEO. PEABODY ARBORVITAE**

A conspicuous golden yellow form—columnar outline. A distinctive lawn plant.

2 feet .....	\$2.50	2½ feet.....	\$3.50
3 feet .....	5.00	3½ feet.....	6.00



Globe Arborvitae.

—*Pyramidalis***PYRAMIDAL ARBORVITAE**

This exceedingly beautiful Arborvitae is the most erect and compact of the entire species. A very hardy, useful variety with light green foliage. Narrow and columnar in growth.

18 to 24 inches....\$2.00	2 to 2½ feet....\$2.50
2½ to 3 feet.... 3.00	3 to 3½ feet.... 4.00
3½ to 4 feet.... 5.00	4 to 4½ feet.... 6.00
4½ to 5 feet.... 7.50	5 feet.....10.00
5½ feet .....12.00	6 feet.....15.00

—*rosenthalii* ROSENTHAL ARBORVITAE

Very compact dark green foliage, columnar in form; very choice variety.

3 feet .....\$6.00	3½ feet.....\$7.50
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—*Wareana* (Siberian)**WARE ARBORVITAE**

Light green fleshy foliage. Broadly pyramidal; rugged in appearance.

18 inches .....\$2.50	2 feet.....\$3.00
2½ feet..... 4.00	3 feet..... 5.00

—*Ellwangeriana***TOM THUMB ARBORVITAE**

Has heather-like leaves, dense habit. Soft, close texture. Forms low, broad, blunt pyramid. Rich purple winter coloring.

12 to 15 inches.....	\$1.50
15 to 18 inches.....	2.00

**TSUGA**—*Canadensis***CANADA HEMLOCK**

A native graceful evergreen tree with yew-like foliage; branches spreading and somewhat drooping. It is shade-enduring, therefore excellent for screens under trees or for other undergrowth planting.

18 inches .....	\$2.50	2 feet.....	\$3.50
2½ feet .....	4.00	3 feet.....	5.00
4 feet .....	7.50	5 feet.....	10.00

—*Caroliniana***CAROLINA HEMLOCK**

A compact graceful tree of rare beauty. The dark green needles are light colored beneath. Very hardy.

18 inches .....	\$2.50	2 feet.....	\$3.50
2½ feet .....	5.00	3 feet.....	7.50
4 feet.....			\$10.00

Hemlocks are Suitable for Shady Locations.

**EVERGREENS FOR HEDGES**

The Evergreens listed below we recommend for hedge and windbreak planting. When a low trimmed hedge is desired, plant trees fifteen inches apart, and for a windbreak, plant the trees five feet apart.

These trees have been grown for this purpose, and we can, and do, sell them for less price than those grown for specimen trees.

## PICEA excelsa

**NORWAY SPRUCE**

Ten Hundred

18 inches .....	\$ 7.50	\$ 65.00
2 feet .....	10.00	90.00
2½ feet .....	15.00	125.00
3 feet .....	20.00	150.00

## THUJA occidentalis

**AMERICAN ARBORVITAE**

18 inches .....	\$ 7.50	\$ 65.00
2 feet .....	10.00	90.00
2½ feet .....	15.00	125.00
3 feet .....	20.00	150.00

5 Trees at the 10 rate, 50 at hundred rate.

Our stock is grown right, hardy and thrifty. Stock that will give the desired results.

# Hardy Perennial Plants



**Aquilegia.**

Strong Field Grown Plants, flowers the first year.

\*Varieties marked with an asterisk (\*) are particularly adapted for rock garden planting.

1 to 5 plants of a variety are sold at each rate, and 6 or more at the dozen rate.

**ACHILLEA** MILFOIL, or YARROW  
The Pearl. Pure white, double flowers all summer. Prized for cutting. 2 ft. 25c each; \$2.50 doz.

**ACONITUM** MONKSHOOD  
Autumnale. Blue flowers, August. 3 ft. 35c each; \$3.50 doz.  
Fischeri. Pale blue flowers, Aug.-Oct. 2 ft. 35c each; \$3.50 doz.

**ALTHAEA rosea** HOLLYHOCK  
Double varieties—Red, Maroon, White, Yellow, Pink. Old garden favorites, Aug.-Sept. 4 to 6 ft. 25c each; \$2.50 doz.

**ALYSSUM** GOLDETNUFT  
\*Sexatile. Dwarf, yellow flowers. Excellent for rockery or borders. May-June. 8 in. 25c each; \$2.50 doz.

**ANCHUSA** BUGLOSS  
Italica. Rich blue flowers, June-July. 4 ft. 25c each; \$2.50 doz.

**ANEMONE** ANEMONE  
Japonica alba. Large snowy-white flowers, August-October. 2 ft. 25c each; \$2.50 doz.  
Queen Charlotte. Very large double pink flowers. One of the best, Aug.-Sept. 2 ft. 30c each; \$3.00 doz.

Whirlwind. Large semi-double pure white flowers. August-October. 30c each; \$3.00 doz.

**AQUILEGIA** COLUMBINE  
Long-spurred hybrids, various colors, May-July. 2½ ft. 25c each; \$2.50 doz.

**ARABIS** ALPINE ROCKCRESS  
Pure white flowers, May-June. 6-8 in. 25c each; \$2.50 doz.

**ARTEMISIA** WHITE MUGWORT  
Lactiflora. Tall growing plant, small white fragrant flowers, July-Sept. 3-4 ft. 25c each; \$2.50 doz.

**ASTER**—Sept.-Oct. ASTER  
Artis. Sky blue, Climax—Light blue. 3 ft. 25c each; \$2.50 doz.

Charm. Double violet, Erica—Clear pink. Grey Lady. Shade of opal, flower. Mauve Cushion (9-10 in.). Forms a circular, cushion-like plant, completely covered with delicate mauve flowers 1¼ inch in diameter. Blooms October. A wonderful rock garden Aster variety.

**ASTILBE** SPIREA-ASTILBE  
America. Pink flowers. July-Aug. 2 ft. 40c each; \$4.00 doz.

Gladstone. White flowers. July-Aug. 2 ft. 40c each; \$4.00 doz.

**AUBRIETIA** (Hybrid) RAINBOW ROCK CRESS

A beautiful dwarf rock plant, covered with various colored flowers in spring and summer. 6 in. 25c each; \$2.50 doz.

**BOLTONIA** BOLTONIA  
Asterooides. Pure white, very effective. Sept.-Oct. 5 ft. 25c each; \$2.50 doz.

**CAMPANULA** CANTERBURY BELL  
Canterbury bells. Double, Pink, Blue, White assorted colors, blooms in June-July. (Biennial.) 3 ft. 25c each; \$2.50 doz.

**CERASTIUM** SNOW-IN-SUMMER  
Tomentosum. Silvery foliage, white flowers, May-June. 6 in. 25c each; \$2.50 doz.

**CENTAUREA** MOUNTAIN-BLUET  
Violet blue flowers, July-Sept. 2 ft. 25c each; \$2.50 doz.

**CHRYSANTHEMUM** CHRYSANTHEMUM  
—Autumn Glow. Rosy crimson, Sept.-Oct. 4 ft.

—Indian. Brownish red, Sept.-Oct. 3 ft.

—Korean. White yellow center, Sept.-Oct. 2 ft.

—Rosy Morn. Silver pink, Sept.-Oct. 3 ft.

—Snowclad. Pure white, Sept.-Oct. 3 ft. 25c each; \$2.50 doz.

**CONVALLARIA** LILY-OF-THE VALLEY  
Majalis. Pure white flowers, May-June. 6 in. 30c each; \$3.00 doz.

**COREOPSIS**

*Grandiflora*. Double yellow, June to Oct. 2 ft. 25c each; \$2.50 doz.

**DELPHINIUM**

**DELPHINIUM**

—*Belladonna* Imp. Clear turquoise blue. 3 ft. 30c each; \$3.00 doz.

—*De Luxe Hybrids*. Unusual shade of colors. June-Oct. 2½ ft. 30c each; \$3.00 doz.

—*Gold Medal Hybrids*. Various shades of blue and purple, June-Oct. 2½ ft. 30c each; \$3.00 doz.

\***DIANTHUS**

**GRASS PINKS**

—*Plumarius*. Mixed, colors various, May-Oct. An excellent border plant. 8 in. 25c each; \$2.50 doz.

**SWEET WILLIAM**

—*barbatus*. White, Pink, and Red double flowers. May-June. An old favorite. 18 in. 25c each; \$2.50 doz.

**HARDY CARNATION**

\*—*Caryophyllus*. White, Pink, Red. Double flowers, very fragrant. May-Sept. 15 in. 25c each; \$2.50 doz.

\***DELTOIDES**

**MAIDEN PINK**

Charming creeping variety for the rock garden. June-July. 6 in. 25c each; \$2.50 doz.

**DICENTRA**

**BLEEDINGHEART**

*Spectabilis*. An old-fashioned favorite. May. 2 ft. 75c each; \$7.50 doz.

**DIGITALIS**

**FOXGLOVE**

White, Pink, Red, Biennial. June-July. 4 ft. 25c each; \$2.50 doz.

**ECHINACEA**

**CONEFLOWER**

*Purpurea*. Large reddish purple flowers, Aug.-Oct. 3 ft. 25c each; \$2.50 doz.

**GAILLARDIA**

(Blanket Flower) **GAILLARDIA**

*Grandiflora*. New improved strain, very large and free bloomer, yellow and crimson, June-Oct. 2 ft. 25c each; \$2.50 doz.

**GYPSOPHILA**

**BABYSBREATH**

—*Paniculata*. Single flowering variety, July-Aug. 3 ft. 25c each; \$2.50 doz.

—*Bristol Fairy*. New grafted variety, large double white flowers, July-Aug. 2½ ft. 60c each; \$6.00 doz.

\***REPENS**

**CREEPING GYPSOPHILA**

An elegant trailing plant for the rockery with clouds of small pink and white flowers in July-Aug. (Creeping.) 4 in. 25c each; \$2.50 doz.

**HEMEROCALLIS**

**LEMON DAY LILY**

*Flava*. Fragrant yellow flowers in June-July. 2 ft. 25c each; \$2.50 doz.

**HEUCHERA**

**ALUMROOT**

\**Sanguinea* (Coralbells). Bright crimson flowers, July-Aug. 15 in. 35c each; \$3.50 doz.



Hardy Carnation.

**HIBISCUS**

**MALLROWS**

Marvel Mallows. Red, Pink, White, colors. Very large flowers in Aug.-Sept. 5 ft. 25c each; \$2.50 doz.

**HOSTA**

**FUNKIA**

*Undulata*. Variegated foliage, green leaves having fluted white edge. Blue flowers, Aug.-Sept. 18 in. 25c each; \$2.50 doz.

**IBERIS**

**CANDYTUFT**

\**Sempervirens*. A profuse white blooming hardy perennial, coming in flower early in the spring; much used for cemeteries, rockeries, etc. May-June. 1 ft. 25c each; \$2.50 doz.

**IRIS**

**GERMAN IRIS**

German Iris. We have these in several varieties. 25c each; \$2.50 doz.

We list here only a few of choicer varieties. May-June.

—*Albicans*. S and F, pure white. 22 in.

—*Caprice*. Rosy lilac; grape perfume. 24 in.

—*Dalmatica*. S, clear lavender blue. F, deep lavender. 36 in.

—*Flavescens*. Pale yellow. 20 in.

—*Her Majesty*. S, rosy pink; F, pink, veined crimson. 25 in.

—*Honorabile*. S, Golden; F, rich mahogany brown. 18 in.

—*Kharput*. S, violet; F, velvety dark blue. 26 in.

—*Mme. Chereau*. White, elegantly frilled azure-blue. 30. in.



Livingston Peony.

—Othello. S, deep rich blue; F, dark velvety purple. 22 in.

—Princess Victoria Louise. S, sulphur-yellow; F, rich violet-red, edged creamy white. 27 in.

—Queen of May. S and F, rosy-lilac, almost pink. 27 in.

—Rose Unique. S and F, old rose, very near pink. 26 in.

—Sherwin-Wright. S and F, bright golden yellow. 26 in.

#### IRIS (June-July) JAPANESE IRIS

—Gold Bound. Pure white, yellow center, six petals. 30c each; \$3.00 doz.

—Koki-no-Iro. Six petals, royal purple with yellow center.

—Mahogany. Deep velvety, mahogany-red, six petals.

—Moniji-no-Taki. Rosy crimson, violet golden throat.

—Sea Crest. White with lavender, double flowers.

—Uchiu. Coerulean blue with golden center. Six petals.

#### LIATRIS GAYFEATHER

Elegans (Blazing Star). Long spikes of pink flowers from July to Sept. 3 ft. 30c each; \$3.00 doz.

#### LUPINUS LUPINE

New Hybrid mixed. This variety comes in various colors, flowers borne on long spikes, June-July. 2-3 ft. 30c each; \$3.00 doz.

#### MYOSOTIS FORGET-ME-NOT

\*Palustris. Tiny blue flowers all summer. 8 in. 25c each; \$2.50 doz.

#### OENOTHERA EVENING-PRIMROSE

Missouriensis. Large yellow flowers, June-Aug. 12 in. 25c each; \$2.50 doz.

#### PACHYSANDRA JAPANESE SPURGE

\*Terminalis. Trailing plant used to cover shady places, broad mats of bright, glossy, green foliage. 8 in. 25c each; \$2.00 doz.

#### PAEONIA

	Each	Flowering eyes	5 year clumps	clumps
Clarissa. Rosy pink with yellow mid-season .....	.75		\$1.00	\$1.50
Delache. Deep crimson, late mid-season .....	.75		1.00	1.50
Duchesse de Nemours. Early. Fragrant. Sulphur-white .....	.75		1.00	1.50
Duc de Wellington. White with yellow center, late.	.75		1.00	1.50
Edulis Superba. Early. Bright mauve-pink.....	.75		1.00	1.50
Felix Crousse. Brilliant flaming red, mid-season .....	.75		1.00	1.50
Festiva Maxima. Early. Pure white, flecked with crimson at center, the best white.....	.75		1.00	1.50
Livingston. Late. Soft lilac rose, with silver tips .....	.75		1.00	1.50
Louis Van Houtte. Fine dark crimson, very double .....	.75		1.00	1.50
Mons. Ju's Elie. Soft flesh color, fragrant, (NEW) .....	1.25			1.75
Mme. Auguste Dessert. Large flowers, flesh pink 1.25				1.75
Rubra Superba. Brilliant cerise pink, mid-season..	.75		1.00	1.50
Rubra Triumphans. Old fashioned favorite. Early Red .....	.75		1.00	1.50
Tenuifolia (Fringed Leaf). Double pink bloom, Late 1.00				1.50
The Moor. Single dark red bloom, yellow center....	1.00			1.25

This Year Use Perennials From Empie's—Note the Assortment of Varieties We Offer. Most of Them Are Available in Strong Field Grown Clumps. Freshly Dug Especially for Your Order, and Carefully Handled to Reach You in Prime Condition.



Hardy Mixed Phlox.

**PAPAVER ORIENTAL POPPY**

Oriental Poppy. Large blood-red flowers.  
July-Aug. 2½ ft. 25c each; \$2.50 doz.  
—Nudicaule. Various shades of color.

**PHLOX Field Grown Plants, Flowers First Year PHLOX**

**Baron Van Dedem.** Brilliant Red. 30c each; \$3.00 doz.

**Boule de feu.** Cherry red, a choice variety.  
Grows three feet tall, blooms very late.  
30c each; \$3.00 doz.

**Brides Maid.** Pure white with large crimson eye. 30c each; \$3.00 doz.

**Brilliant.** New. Deep rose, dark eye, extra fine. 30c each; \$3.00 doz.

**Couquelicot.** A fine organ scarlet. 30c each; \$3.00 doz.

**Miss Lingard.** Pearly white, delicate pink eye. 30c each; \$3.00 doz.

**Mrs. Jenkins.** Best tall, early white for massing. 30c each; \$3.00 doz.

**Pantheon.** Brilliant rose, very effective. 30c each; \$3.00 doz.

**Rheinlander.** Salmon-pink, with claret eye. 30c each; \$3.00 doz.

**R. P. Struthers.** Bright pinkish salmon, crimson eye. 30c each; \$3.00 doz.

**Sunset.** Dark rosy pink, early. 30c each; \$3.00 doz.

**THE NEWER VARIETIES OF PHLOX**

**Beacon.** (Brilliant cherry red). 30c each; \$3.00 doz.

**B. Comte.** (Dark red). 30c each; \$3.00 doz.

**Blue Hill.** (This phlox is nearest to blue of any grown). 30c each; \$3.00 doz.

**Commander-in-Chief.** (Crimson red with dark eye). 30c each; \$3.00 doz.

**Day Break.** (Wonderful delicate pink). 30c each; \$3.00 doz.

**Eclaireur.** Carmine salmon center. 30c each; \$3.00 doz.

**Enchantress.** (Bright salmon-pink, dark red eye). 30c each; \$3.00 doz.

**Elizabeth Campbell.** (Soft salmon-pink). 30c each; \$3.00 doz.

**Ethel Pritchard.** French mauve, large bloom, very fine. 30c each; \$3.00 doz.

**Fernand Cortez.** (Coppery red). 30c each; \$3.00 doz.

**Firebrand.** (Bright red with deeper center). 30c each; \$3.00 doz.

**Gen. Von Heutz.** (Salmon-red, white center). 30c each; \$3.00 doz.

**Imperator.** Brilliant dark carmine red with darker eye. 30c each; \$3.00 doz.

**Jules Sandeau.** (Deep rosy pink, dwarf grower). 30c each; \$3.00 doz.

**Le Mahdi.** (Deep velvety purple, large spikes). 30c each; \$3.00 doz.

**Lothair.** Bright crimson. 30c each; \$3.00 doz.

**Maid Marian.** (Soft lavender, ever in color.) 30c each; \$3.00 doz.

**Michael Buchner.** (Lavender, large bloom.) 30c each; \$3.00 doz.

**Milie Von Hoboken.** (Soft pink, very large bloom.) 30c each; \$3.00 doz.

**Mme. Paul Dutrie.** (Soft pink, suffused with white.) 30c each; \$3.00 doz.

**Mrs. Scholten.** Dark salmon-pink flowers in enormous pyramidal spikes. 30c each; \$3.00 doz.

**Prof. Schliemann.** (Dark salmon pink. Enormous pyramidal flowers. 30c each; \$3.00 doz.

**Prof. Virchow.** (Brilliant carmine overlaid with orange scarlet). 30c each; \$3.00 doz.

**Rosenburg.** (Redish violet, blood red eye.) 30c each; \$3.00 doz.

**Special French.** (Beautiful blush pink, salmon eye. Enormous flowers.) 30c each; \$3.00 doz.

**Von Hochberg.** (Brilliant red, darker eye.) 30c each; \$3.00 doz.

**Widar.** (Violet blue with pure white eye.) 30c each; \$3.00 doz.

In addition to the above, we are testing out several other NEW VARIETIES, which may be seen growing at the Nurseries. Blooming time August and September.



Primrose.

**PLATYCODON**      **BALLOONFLOWER**  
*Grandiflorum*. Blue cupped, star-shaped flowers, June to Sept. 2 ft. 25c each; \$2.50 doz.

**Alba**. White cupped, star-shaped flowers. 2 ft. 25c each; \$2.50 doz.

**PRIMULA**      **PRIMROSE**  
*\*Japonica*. Various shades of color. June-July. 8-10 in. 25c each; \$2.50 doz.

**PYRETHRUM**      **PAINTED DAISY**  
*Roseum Hybrids*. Red, white, pink mixed. July-Aug. 2 ft. 25c each; \$2.50 doz.

**SALVIA**      **AZURE SAGE**  
*Azurea*. Sky blue flowers, Aug.-Sept. 3-4 ft. 25c each; \$2.50 doz.

**SCABIOSA**      **SCABIOSA**  
 Hardy Scabiosa. Large flowering varieties mixed. July-Aug. 2 ft. 25c each; \$2.50 doz.

**SEDUM**      **STONECROP**  
*\*S. Little Gem*. A perfect gem of very dwarf habit, masses of yellow flowers. May-July. 6 in. 25c each; \$2.50 doz.

*\*Orange Stonecrop*. Yellow flowers, July-Aug. 8 in. 25c each; \$2.50 doz.

*\*Sieboldi*. Soft pink flowers, Evergreen. July-Sept. 9 in. 25c each; \$2.50 doz.

*Spectabile*. Showy S. Rose colored flowers. Aug.-Sept. 18 in. 25c each; \$2.50 doz.

**\*SEMPERVIVUM**      **HEN-and CHICKENS**  
*Soboliferum*. 6 in. 25c each; \$2.50 doz.

**SHASTA DAISY**      **SHASTA DAISY**  
*Alaska*. Large snowy-white flowers, July-Sept. 18 in. 25c each; \$2.50 doz.

**TRITOMA**      **RED HOT-POKER**  
*Pfitzeriana*. Orange-scarlet flowers. Sept.-Oct. 2 ft. 35c each; \$3.50 doz.  
*Pfitzeriana*. Heavy 3-year clumps. 50c each; \$5.00 doz.

**VERONICA**  
*\*Repens*. A useful rock or carpeting plant, with light-blue flowers; May. (Creeping.) 25c each; \$2.50 doz.

*-1. subsessilis*. 2 ft. Aug.-Sept. Very attractive blue flowers. 30c each; \$3.00 doz.

**VIOLA**      **VIOLET**

*\*Cornuta*. Tufted pansies. While the flowers are not as large as the Pansies, they bloom so freely throughout the season, they make a valuable addition to any garden. Hardy. 6 in. 25c each; \$2.50 doz.

*\*Gracilis*. (Alpine Violet.) A lovely summer-flowering rock plant, purple and white. April-Aug. 6 in. 25c each; \$2.50 doz.

**\*JERSEY GEM**

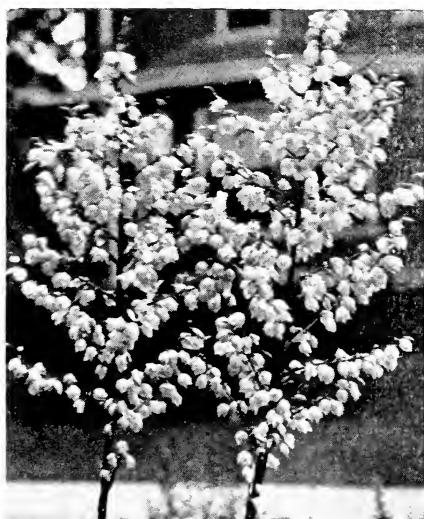
Dark Violet. Apr.-Oct. 6 in. 25c each; \$2.50 doz.

**VINCA (Myrtle)**      **PERIWINKLE**

*\*Minor*. Evergreen foliage. 6 in. 25c each; \$2.50 doz.

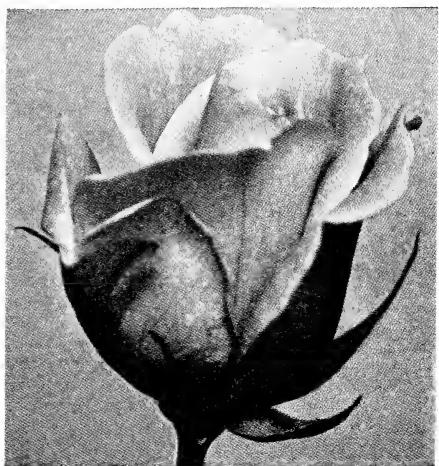
**YUCCA**      **YUCCA**

*Filimentosa*. Stalks of ivory white flowers from base of spreading sword-like leaves. A fine ornamental foliage plant. June-July. 2 year. 4 ft. 30c each; \$3.00 doz. Heavy 4 year plants. 50c each; \$5.00 doz. Heavy 6 year plants. \$1.00 each; \$10.00 doz.



Yucca.

## Hardy Field Grown Roses



**Columbia Rose.**

While we use every modern method possible to keep our dormant roses fresh for planting out, yet as the season advances the plants are certain to start or become dried to some extent. We, therefore, have established in pots, plants of the same size as the dormant ones, 2 year field grown, and of the leading sorts, which may be planted as late as July and blossom the first season. By planting POT GROWN roses you will be assured that all will grow. All are potted in 6-inch pots.

### Potted Roses Please

#### HYBRID TEA ROSES

Two-year 6-inch pot plants, \$1.00 each; \$10.00 per dozen.

**Columbia.** Glowing pink. A splendid, large double rose.

**Duchess of Wellington.** Saffron-yellow. Very fragrant.

**Earl Haig.** Cherry crimson, compact flower.

**Edel.** Frost white; an enormous, stately, well built flower.

**E. G. Hill.** Great massive blooms of deep maroon. Very fragrant.

**Elvira Aramayo.** Flaming Indian red. Cactus shape, long buds.

**Etoile de France.** Deep crimson with cerise-red center.

**Etoile de Holland.** The finest dark red rose.

**Francis Scott Key.** Brilliant crimson.

**Gen. MacArthur.** Good foliage, velvety crimson scarlet-bloom. Very fragrant.

**Gruss an Teplitz.** Scarlet, shading to velvety crimson.

**J. J. L. Mock.** Silvery rose. Very fragrant flowers.

**Kaiserin Augusta Victoria.** Cream, slightly shaded lemon. Very fragrant.

**Killarney White.** Pure white, long pointed buds.

**Lady Ashton.** Brilliant glossy pink.

**Lady Hillingdon.** Deep apricot yellow; pointed buds.

**Laurent Carle.** Rich crimson. Long pointed blooms.

**Los Angeles.** Bright flame pink shaded with gold.

**Maman Cochet.** Rich coral-pink, shaded with rosy-carmine.

**Miss Lolita Armour.** Coppery pink with reddish orange overcast.

**Mme. Butterfly.** Soft pink overlaid with apricot and yellow. Fragrant.

**Mme. Caroline Testout.** Beautiful silvery-rose, very fragrant.

**Mme. Edward Herriot.** Coral-red, shaded with yellow and scarlet.

**Mrs. Aaron Ward.** Indian-yellow, pinkish fawn when full. Fragrant.

**Ophelia.** Salmon-flesh, shading to rose. Very fragrant.

**Padre.** Vivid shade copper orange.

**Premier.** Rich deep pink flowers of large size. Late bloomer.

#### PRESIDENT HERBERT HOOVER

An outstanding novelty. A glorious new multi-colored rose unfolding its broad, thick petals unhurriedly from the beautiful pointed bud. Vivid cerise-pink, softly flamed with yellow, orange and scarlet; this combination most emphatic on the reverse. An outstanding feature is its exquisite fragrance. It is exceptionally free flowering up to late fall and everyone will be delighted with its habit of growth. Each \$1.50

**Radiance Red.** Dazzling crimson-scarlet, very free blooming.

**Radiance Pink.** Brilliant rose-pink buds; when open, silver pink.

**REV. F. PAGE ROBERTS.** Marvelously colored flowers of golden yellow stained with copper, and reddish buff on the outside. One of the most popular in the world and planted in great quantities every year. A new special.....\$1.25

**Souvenir de Claudius Pernet.** The best and one of the few really yellow roses. It has a long pointed bud and glossy foliage.

**Souv. de Georges Pernet.** Its long buds of rich Oriental red are tipped with deep carmen, which blends slowly into the cochinel-old-rose. The flower is very large, perfectly formed and unusually long-lasting when cut.

**Sunburst.** Bright glowing orange. Brilliant in effect. Fragrant.

**Talisman.** In color it is a combination of gold apricot yellow and deep pink changing to old rose, and unlike most Roses, the color becomes brighter as the flower develops. Each \$1.25.



Mrs. John Laing Rose.

### HYBRID PERPETUAL ROSES

Two-year 6-inch pot plants, \$1.00 each; \$10.00 per dozen.

**American Beauty.** Very double, of a deep crimson color.

**Baron de Bonstetten.** Dark red, shading to velvety maroon.

**Earl of Dufferin.** Brilliant crimson maroon.

**Frau Karl Druschki.** Waxy white. Very large; exquisite buds.

**Gen. Jacqueminot.** Brilliant crimson color; large and fragrant.

**George Arends.** Very large, clear rose pink; best of the newer pinks.

**Harrison Yellow.** Deep golden yellow. Hardy.

**Magna Charta.** Bright rose, very large and double. Fragrant.

**Mme. Gabriel Luizet.** Light silvery pink. Slightly fragrant.

**Mrs. John Laing.** Large, soft shell pink, constant bloomer.

**Prince C. de Rohan.** Deep velvety crimson. Best dark red.

**Paul Neyron.** Deep rose color. Largest flowers of any known rose.

**Persian Yellow.** Deep yellow; early bloomer, very hardy.

**Ulrich Brunner.** A bright cherry red, and very fragrant.

### BABY RAMBLER ROSES

Two-year 6 inch pot plants, \$1.00 each; \$10.00 per dozen.

**Catherine Zeimst.** Double pure white flowers in abundance.

**George Elger.** Golden yellow rose, free in bloom, glossy foliage.

**Golden Salmon.** New. Large clusters of striking reddish-orange buds and blooms of most amazing color. Attracts unlimited attention and admiration.

**La Fayette.** Brilliant cerise, large blooms.

**La Marne.** Semi-double flowers, bright salmon-rose.

**Lady Reading.** Unfading cherry-red.

**Miss Edith Cavell.** Bright crimson; white eye; very beautiful.

**Mme. N. Levavasseur.** Flowers in large clusters of bright red, blooms all the time. Very popular.

**Red Orleans.** Bright geranium red, suffused with rose. Very fine.

**Triomphe de Orleans.** An improved Orleans. One of the finest crimson Polyanthas.

### RUGOSA ROSES

Two-year 6-inch pot plants, \$1.00 each; \$10.00 per dozen.

**Conrad F. Meyer.** Large double clear silvery rose.

**F. J. Grootendorst.** Bright red flowers; blooms continually from June to October. Very hardy. A fine hedge or border plant.

**Pink Grootendorst.** Very charming pink variety of the poplar F. J. Grootendorst.

**Rugosa Red.** Handsome shrub, large deep pink flowers, June-Sept. Rich dark green foliage. Blooms followed by large red fruits. Useful either in shrubbery border or hedge.

**Rugosa White.** Same as the above, except the flowers are white.

**Sir Thomas Lipton.** Best pure double white rugosa rose. Fragrant. Blooms during summer and fall.

**Rose Hugonis.** (Golden Rose of China.) Single, yellow and fragrant. Free-flowering.

**Rose Lucida.** (Virginia Rose.) Pink flowers, followed with red fruit. A good shrub to mass on banks.

### CLIMBING ROSES

Two-year 6-inch pot plants, \$1.00 each; \$10.00 per dozen.

\*Three-year 8-inch plants, \$2.00 each; 4 to 6 foot tops.

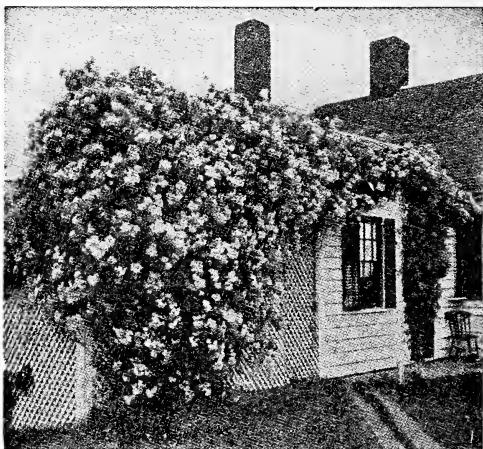
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(Continued from page 27.)

- \***Climbing American Beauty.** Rosy crimson, fragrant, good foliage.
- \***Crimson Rambler.** An old favorite. Large clusters crimson flowers.
- \***Dorothy Perkins.** Soft shell-pink. Very double clusters.
- \***Dr. Van Fleet.** Flesh pink. Very large open flowers, glossy foliage.
- Emily Gray.** The most beautiful yellow climber, with large golden buds and blooms which do not fade. The foliage is glossy, pointed, and holly-like.
- \***Excelsa.** Crimson-maroon. Healthy foliage. Very fine.
- \***Flower of Fairfield.** Very dark; blooms over a long period.
- Le Reve.** The long-wanted, absolutely hardy, unfading yellow climber.
- Mary Wallace.** The outstanding large-flowered pink climber.

**PRIMROSE.** New, hardy, yellow climber with large double, canary-yellow flowers in great profusion. We believe it the most satisfactory yellow climbing rose for the North. It is very new and everyone who has it is enthusiastic over its merits. \$1.25 each.

- Paul's Scarlet.** Vivid scarlet, large semi-double flowers. Very fine.
- Pink Rambler.** Large clusters of deep pink flowers.
- \***Silver Moon.** Clear silvery-white. Very fragrant. Good foliage.
- \***White Rambler.** Pure white double flowers. Large clusters.
- Yellow Rambler.** Saffron-yellow with golden-yellow center.



Dorothy Perkins Rose.

Our Roses Are Guaranteed to Bloom the First Season.

### BULBS

#### For Spring Planting Only

**CANNAS.** General assortment established in 4-inch pots. 30c each; \$3.00 doz.

**DAHLIA.** General assortment of varieties. Decorative. \$1.00 each; \$10.00 doz.

**GLADIOLUS.** Twenty named varieties. Extra selected. 10c each; 75c doz.; \$5.00 per 100.

### BULBS

#### For Fall Planting Only

**CROCUS.** Double and single mixed. 35c doz.; \$3.00 per 100.

**HYACINTHS.** Double or single. White, Pink, Red, Blue. \$1.50 doz.; \$10.00 per 100.

**NARCISSUS.** Double or single. \$1.25 doz.; \$7.50 per 100.

**TULIPS.** Double varieties. White, Pink, Red, Yellow. 60c doz.; \$4.00 per 100.

**TULIPS.** Darwin, single varieties. Flowers on long stems, come in any color. Selected varieties. 60c doz.; \$4.00 per 100.

**TULIPS.** Darwin mixture, all good varieties. 50c doz.; \$3.50 per 100.

### LILIES

#### Fall or Spring Planting

The Lily bulbs are supplied in strong flowering size.

**ALBUM.** Large white flower, with greenish banded center. 40c each; \$4.00 doz.

**AURATUM.** (Gold Banded Lily.) White with crimson spots. 40c each; \$3.50 doz.

**CANDIDUM.** (Madonna Lily.) Pure white with yellow stamens. 35c each; \$3.00 doz.

**LILY OF THE VALLEY.** White flowers. Large size clumps. 40c each; \$4.00 doz.

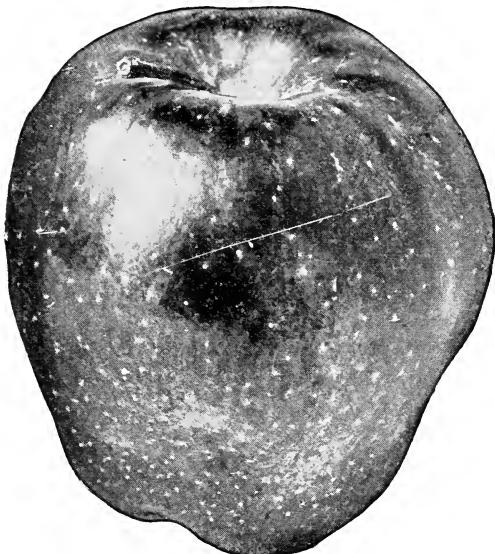
**REGALE LILY.** (Royal Lily.) This comes from western China, and is very hardy. Flowers are ivory white striped on outside with pink and splashed with canary yellow at the base of the petals. Delightfully perfumed produces flowers in clusters of three to seven on stems three feet high in June and July. 40c each; \$3.50 doz.

**RUBRUM.** Rose-white, heavily spotted with rich crimson spots. 40c each; \$3.50 doz.

**TIGER LILY fl. pl.** Double, light salmon with red spots. 30c each; \$3.00 doz.

# Fruit Trees

6 at dozen rate, 50 at hundred rate.



**Delicious Apple.**

## STANDARD APPLE TREES

First class, 5 to 7 feet high, 11/16 inch dia.  
and up 2-3 Year Trees

\$1.00 each; \$10.00 per dozen; \$60.00 per 100.  
Bearing Age 4-5 Year Trees, \$2.50 each.

Varieties marked with an (\*) supplied in  
Dwarf Trees, 3 to 4 feet high,  
2-3 year trees, \$1.00 each.

## SUMMER VARIETIES

*Astrachan	Sweet Bough
Golden Sweet	*Yellow Transparent

## AUTUMN VARIETIES

Chenango Strawberry	*Gravenstein
*Duchess Oldenburgh	Twenty Ounce
*Fameuse (Snow)	*Wealthy

## WINTER VARIETIES

Baldwin	Pound Sweet
*Cortland	*R. I. Greening
*Delicious	Spitzenburg
Golden Russet	Talman Sweet
*McIntosh Red	*Wagner
*Northern Spy	Winter Banana

## CRAB APPLES

Hyslop	Transcendent
Martha	Whitney

## PEARS—STANDARD

First class, 5 to 7 feet high, 11/16 inch dia.  
and up, \$1.25 each; \$12.00 per dozen;  
\$80.00 per hundred.

Varieties marked with an (\*) supplied in  
Dwarf trees, 3 to 4 feet.  
Price same as standard.

*Barlett	*Kieffer
Beurre Bosc	*Louise Bonne
*Beurre d'Anjou	*Seckel
*Clapp's Favorite	*Sheldon
Flemish Beauty	*Wordef Seckel

## PEACH TREES

First class, 5 to 6 feet high, \$1.00 each.  
Medium size, 4 to 5 feet high, 75c each;  
\$40.00 per hundred.

Crosby	Elberta
Crawford Early	Greensboro

## PLUM TREES

First class, 5 to 7 feet high, 11/16 inch dia.  
and up, \$1.25 each; \$12.00 per dozen;  
\$80.00 per hundred.

Abundance	Imperial Gage
Bradshaw	Lombard
Burbank	Red June
German Prune	Reine Claude
Green Gage	Shipper's Pride
Gueii	York State Prune



**German Prune.**

Only First-class Trees Are Sold.



**Early Richmond Cherries.**

**APRICOT TREES**

First class, 5 to 7 feet high, 11/16 inch dia.  
and up, \$1.50 each.

Early Golden              Harris

**CHERRY TREES**

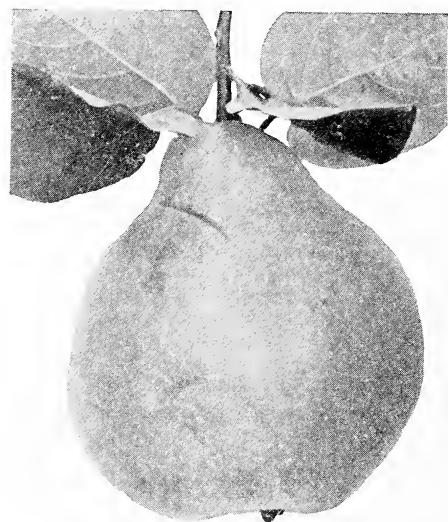
First class, 5 to 7 feet high, 11/16 inch dia.  
and up, \$1.25 each; \$12.00 per dozen;  
\$80.00 per hundred.

**Sour Varieties**

Early Richmond	Large Montmorency
English Morello	May Duke

**Sweet Varieties**

Black Tartarian	Napoleon Bigarreau
Gov. Wood	Schmidt Bigarreau
Lambert	Windsor



**Orange Quince.**

**QUINCE TREES**

First class, 4 to 5 feet high, each \$1.25  
Orange (Apple)  
Champion

**GRAPE VINES**

First class, 2 year, No. 1, each 50c; doz. \$3.50.  
First class, 3 and 4 year bearing age vines,  
\$1.00 each.

Brighton (Red)  
Caco (Amber)  
Campbell Early (Black)  
Concord (Black)  
Delaware (Red)  
Green Mountain (White)  
Moore's Diamond (White)  
Lindley (Red)



**Concord Grapes.**

Moore's Early (Black)  
Niagara (White)  
Worden (Black)  
Wyoming Red (Red)

**CURRENT AND GOOSEBERRY BUSHES**

**Have Been Discontinued**

Our blocks of Pine Trees have been protected from Blister Rust by the removal of currant and gooseberry bushes.

**Six Trees at the Dozen Rate.**

**GARDEN ROOTS****RHUBARB**

First class, 2 year plants, 50c each;  
\$3.50 per dozen.

4 year plants, \$1.00 each; \$7.50 per dozen.

Early Scarlet Myatt's Linnaeus

**ASPARAGUS****First class roots  
2 year**

50c per dozen; \$2.00 per hundred;  
\$15.00 per thousand  
3 year

75c per dozen; \$3.00 per hundred;  
\$20.00 per thousand.

Barr's Mammoth Palmetto  
Conover's Washington (Rustless)

**BLACKBERRIES****1 year plants      2 year plants  
doz. hun. thou. doz. hun.**

Ancient Briton....	\$1.00	\$5.00	\$35.00	\$1.50	\$7.50
Blowers .....	1.00	5.00	35.00	1.50	7.50
Eldorado .....	1.00	5.00	35.00	1.50	7.50
Erie .....	1.00	5.00	35.00	1.50	7.50
Snyder .....	1.00	5.00	35.00	1.50	7.50

**RASPBERRIES****1 Year Plants****doz. hun. thou.**

Black Diamond (Black)....	\$1.00	\$5.00	\$35.00
Columbian (Purple) .....	1.00	5.00	40.00
Cuthbert (Red) .....	1.00	5.00	35.00
Gregg (Black) .....	1.00	5.00	35.00
Herbert (Red) .....	1.00	5.00	35.00
LATHAM (NEW) (Red)...	1.00	5.00	40.00
Marlboro (Red) .....	1.00	5.00	30.00
Plum Farmer (Black).....	1.00	5.00	30.00
St. Regis Everbearing (Red) .....	1.00	5.00	25.00

We recommend 2-year transplants—  
bearing age.

**doz. hun.**

Black Diamond (Black).....	\$1.50	\$ 7.50
Columbian (Purple) .....	1.50	7.50
Cuthbert (Red) .....	1.50	7.50
Gregg (Black) .....	1.50	7.50
Herbert (Red) .....	1.50	7.50
LATHAM (NEW) (Red)....	1.50	7.50
Marlboro (Red) .....	1.50	7.50
Plum Farmer (Black).....	1.50	7.50
St. Regis Everbearing (Red).....	1.50	7.50

**STRAWBERRIES****First Class**

P.—Perfect      I.—Imperfect Flowering  
Ea.—Early      Lt.—Late Ripening

**Spring Planting**

50c per dozen; \$2.00 per 100; \$10.00 per 1,000.

Aroma P. Lt.  
Big Joe P. Lt.  
Brandywine P. Lt.  
Glen Mary P. Lt.  
Haverland I. Ea.  
Premier (Howard) P. Ea.  
Chesapeake P. Lt.  
Sample I. Lt.  
Sen. Dunlap P. Ea.  
Warfield I. Ea.  
Paul Jones P. Lt.  
Wm. Belt P. Lt.

**FALL BEARING STRAWBERRIES****First Class****Spring Planting**

75c per dozen; \$3.00 per 100; \$18.00 per 1,000.

Champion P.  
Progressive P.  
Superb P.  
Masterdon P.

**For Fall Planting**

Pot grown plants only will be supplied.  
Strong pot grown plants, any of above varieties, \$1.00 doz.; \$5.00 per 100.



Plum Farmer Raspberries.

**LAWN GRASS SEEDS****Evergreen Lawn Grass Seed Mixture**

This special mixture produces beautiful and permanent lawns. It is made from our own formula, and will grow a heavy green turf, of good color.

In making up this mixture we are careful to use only recleaned tested seed of the best quality.

Use one pound for 200 square feet of lawn.  
 Price per pound.....\$ .50  
 Price per five pounds.....2.00  
 Price per ten pounds.....3.75

**SHADY SPOT GRASS SEED**

We prepare this mixture for the shady locations, where it is very hard to get a good lawn established.

In the spring give a light top dressing of soil, Bone Meal, and seed, using one pound seed to 200 square feet of lawn.

Price per pound.....\$ .50  
 Price per five pounds.....2.00

**FERTILIZERS**

We carry a full line of Fertilizers for all use, and are prepared to supply you at a reasonable price.

**Bone Meal.** Prepared from green ground bone.  
 25 lbs. \$1.25; 50 lbs. \$2.00; 100 lbs. \$3.50.

**Sheep Manure.** Pulverized. 25 lbs. \$1.00;  
 50 lbs. \$1.75; 100 lbs. \$3.00.

**Vigoro.** For Lawns, Gardens, Flowers, etc.  
 5 lbs. 50c; 25 lbs. \$1.75; 50 lbs. \$3.00;  
 100 lbs. \$5.00.

**Fertilizer.** AACCO. 1-9-4. 25 lbs. 80c;  
 50 lbs. \$1.40; 100 lbs. \$2.50.

**Fertilizer.** AACCO. 2-8-10. 25 lbs. 90c;  
 50 lbs. \$1.50; 100 lbs. \$2.75.

**Fertilizer.** AACCO. 4-8-10. 25 lbs. \$1.00;  
 50 lbs. \$1.75; 100 lbs. \$3.00.

**Nitrate of Soda.** 5 lbs. 40c; 25 lbs. \$1.50;  
 50 lbs. \$2.75; 100 lbs. \$5.00.

**SPRAYING MATERIAL**

A full line carried in stock at all times.

**Arsenate of Lead.** (Powder.) 1 lb. 25c;  
 4 lbs. 80c; 25 lbs. \$3.75; 50 lbs. \$7.00.

**Bordeaux Mixture.** (Powder.) 1 lb. 20c;  
 4 lbs. 75c; 25 lbs. \$3.50; 50 lbs. \$6.50.

**Pyrox.** (Paste.) 5 lbs. \$1.75.

**Lime Sulphur.** (Powder.) 1 lb. 20c; 4 lbs. 60c;  
 25 lbs. \$3.00; 50 lbs. \$5.00.

**Black Leaf 40.** A concentrated nicotine solution for aphis, thrip, and red spider. Dilute 1 oz. to from 4 to 6 gallons of water. 1 oz. 25c; 5 ozs. \$1.00; 1 pint \$2.00.

We handle spray pumps for the Field Force Pump Co., of Elmira, N. Y. Catalogue on request, or we will call on you by request.

**POTTING SOIL**

25c per peck, 75c per bushel, \$1.75 per barrel.

**HOLLAND PEAT**

Suitable for mulching Lawns, Rose Beds, Rhododendrons, Evergreens, Azaleas, etc. Large bales, \$3.50 each. Half bales \$2.00.

**ANNUAL PLANTS**

All our plants have been transplanted. They do much better than common plants.

**ALL VARIETIES**—25c doz.; 60c potted doz.

**ASTERS.** Finest mixed. Containing all colors.

**PETUNIAS.** Large-flowering. Single sorts.

**PETUNIAS.** Large-flowering. Double sorts.

**VEGETABLE PLANTS**

25c dozen; 60c potted dozen

**CELERY.** Golden Plume, Golden Self-blanching.

**PEPPER.** Large Sweet Spanish, Royal King.

**TOMATO.** Bonny Best, Earliana, John Barr.

**VIGORO**

Complete plant food  
 For Better Lawns and Gardens

Good seed and plants, proper care, and regular feeding with a complete, balanced plant food are essential in improving unattractive lawns, and gardens.

Vigoro contains all the nourishment needed for full growth and beauty of all plant life. It is clean, odorless, easy to use, and economical. Use Vigoro on everything you grow.

## GENERAL INDEX

OF BOTANICAL AND COMMON NAMES



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